

Clean Water SRF Program Information for the State of Michigan

CWSRF Agency Information

1 **Lead State Agency Name:** Department of Environmental Quality
2 **Type of Agency:** Environmental
3 **Mailing Address:** P.O. Box 30457
4 City: Lansing
5 Zip Code: 48909-7957
6 **Street Address:** 525 W. Allegan
7 City: Lansing
8 Zip Code: 48933
9 **Director:** Steven Chester
10 Director's Title: Director
11 Phone Number: (517) 373-7917
12 Fax Number: (517) 241-7401
13 E-mail Address: chesters@michigan.gov
14 **Contact Person:** Chip Heckathorn
15 Phone Number: (517) 373-4725
16 Fax Number: (517) 335-0743
17 E-mail Address: heckathc@michigan.gov

18 **Secondary Agency Name:** Municipal Bond Authority
19 **Type of Agency:** Financial
20 **Mailing Address:** Treasury Building - P.O. Box 10033
21 City: Lansing
22 Zip Code: 48909
23 **Street Address:** 430 W. Allegan
24 City: Lansing
25 Zip Code: 48922
26 **Director:** Thomas Letavis
27 Director's Title: Executive Director
28 Phone Number: (517) 373-1728
29 Fax Number: (517) 335-2160
30 E-mail Address: letavist@michigan.gov
31 **Contact Person:** Lois Sauers
32 Phone Number: (517) 373-1728
33 Fax Number: (517) 335-2160
34 E-mail Address: sauersl@michigan.gov

Other Agency:

35 **Other Agency Name:**
36 **Type of Agency:**
37 **Mailing Address:**
38 City:
39 Zip Code:
40 **Street Address:**
41 City:
42 Zip Code:
43 **Director:**
44 Director's Title:
45 Phone Number:
46 Fax Number:
47 E-mail Address:
48 **Contact Person:**
49 Phone Number:
50 Fax Number:
51 E-mail Address:

**Clean Water SRF Program Information
for the State of Michigan**

| | <i>For Federal Fiscal Year Ending September 30 of:</i> | | | | | | |
|--|--|-------------|-------------|-------------|-------------|-------------|-------------|
| | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
| Federal Grants (Dollars) | | | | | | | |
| 52 Date of Last Award in the Year | - | 06/30/89 | 09/28/90 | 09/19/91 | 05/07/92 | 09/30/93 | 09/12/94 |
| 53 Title II Funds | 0 | 0 | 157,844 | 0 | 0 | 9,833,744 | 2,315,083 |
| 54 Title VI - Current Year's Appropriation | 0 | 40,556,538 | 41,950,755 | 88,244,046 | 83,545,209 | 82,644,804 | 51,280,119 |
| 55 Title VI - Prior Year's Appropriation | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 56 *Total Annual Federal Grants | 0 | 40,556,538 | 42,108,599 | 88,244,046 | 83,545,209 | 92,478,548 | 53,595,202 |
| 57 *Cumulative Federal Grants | 0 | 40,556,538 | 82,665,137 | 170,909,183 | 254,454,392 | 346,932,940 | 400,528,142 |
| Transfer of Federal Funds Between CWSRF and DWSRF | | | | | | | |
| 58 Amount of Federal Funds Transferred into CWSRF | | | | | | | |
| 59 Amount of Federal Funds Transferred out of CWSRF | | | | | | | |
| 60 *Net Transfer into/(out of) CWSRF | | | | | | | |
| 61 *Cumulative Net Transfer into/(out of) CWSRF | | | | | | | |
| Quarterly Outlays (Dollars) | | | | | | | |
| 62 First Quarter Outlays | 0 | 0 | 101,561 | 5,459,134 | 19,172,601 | 18,538,557 | 22,780,221 |
| 63 Second Quarter Outlays | 0 | 0 | 187,184 | 5,139,240 | 13,179,446 | 9,953,951 | 18,176,182 |
| 64 Third Quarter Outlays | 0 | 0 | 747,910 | 10,320,620 | 13,318,919 | 9,280,200 | 15,513,147 |
| 65 Fourth Quarter Outlays | 0 | 0 | 2,774,570 | 16,517,418 | 21,887,343 | 18,590,132 | 22,398,973 |
| 66 *Total Annual Outlays | 0 | 0 | 3,811,225 | 37,436,412 | 67,558,309 | 56,362,840 | 78,868,523 |
| 67 *Cumulative Outlays | 0 | 0 | 3,811,225 | 41,247,637 | 108,805,946 | 165,168,786 | 244,037,309 |
| | | | | | | | |
| | <i>For the Reporting Year Ending June 30 of:</i> | | | | | | |
| | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
| Outlays (Dollars) | | | | | | | |
| 68 *Annual | 0 | 0 | 1,036,655 | 23,693,564 | 62,188,384 | 59,660,051 | 75,059,682 |
| 69 *Cumulative | 0 | 0 | 1,036,655 | 24,730,219 | 86,918,603 | 146,578,654 | 221,638,336 |

* Calculated values.

**Clean Water SRF Program Information
for the State of Michigan**

| | | <i>For Federal Fiscal Year Ending September 30 of:</i> | | | | | | |
|--|--|--|-------------|-------------|-------------|-------------|-------------|-------------|
| | | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 |
| Federal Grants (Dollars) | | | | | | | | |
| 52 | Date of Last Award in the Year | 03/14/95 | 09/27/96 | 05/12/97 | 09/11/98 | 05/19/99 | 06/06/00 | 05/18/01 |
| 53 | Title II Funds | 0 | 0 | 0 | 0 | 7,750,093 | 0 | 0 |
| 54 | Title VI - Current Year's Appropriation | 52,961,238 | 86,752,116 | 26,798,013 | 57,899,853 | 57,904,704 | 57,708,387 | 57,195,369 |
| 55 | Title VI - Prior Year's Appropriation | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 56 | *Total Annual Federal Grants | 52,961,238 | 86,752,116 | 26,798,013 | 57,899,853 | 65,654,797 | 57,708,387 | 57,195,369 |
| 57 | *Cumulative Federal Grants | 453,489,380 | 540,241,496 | 567,039,509 | 624,939,362 | 690,594,159 | 748,302,546 | 805,497,915 |
| Transfer of Federal Funds Between CWSRF and DWSRF | | | | | | | | |
| 58 | Amount of Federal Funds Transferred into CWSRF | | | 0 | 0 | 0 | 0 | 0 |
| 59 | Amount of Federal Funds Transferred out of CWSRF | | | 0 | 0 | 0 | 0 | 0 |
| 60 | *Net Transfer into/(out of) CWSRF | | | 0 | 0 | 0 | 0 | 0 |
| 61 | *Cumulative Net Transfer into/(out of) CWSRF | | | 0 | 0 | 0 | 0 | 0 |
| Quarterly Outlays (Dollars) | | | | | | | | |
| 62 | First Quarter Outlays | 19,302,375 | 15,021,716 | 20,947,270 | 31,340,237 | 15,739,672 | 25,295,116 | 23,910,295 |
| 63 | Second Quarter Outlays | 14,434,248 | 11,958,023 | 9,818,053 | 14,248,430 | 16,575,337 | 15,266,675 | 21,928,800 |
| 64 | Third Quarter Outlays | 16,817,824 | 12,942,084 | 25,077,519 | 27,272,957 | 21,571,193 | 25,023,728 | 0 |
| 65 | Fourth Quarter Outlays | 14,294,924 | 11,080,450 | 28,608,866 | 21,012,281 | 21,978,898 | 28,163,226 | 7,355,079 |
| 66 | *Total Annual Outlays | 64,849,371 | 51,002,273 | 84,451,708 | 93,873,905 | 75,865,100 | 93,748,745 | 53,194,174 |
| 67 | *Cumulative Outlays | 308,886,680 | 359,888,953 | 444,340,661 | 538,214,566 | 614,079,666 | 707,828,411 | 761,022,585 |
| | | <i>For the Reporting Year Ending June 30 of:</i> | | | | | | |
| | | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 |
| Outlays (Dollars) | | | | | | | | |
| 68 | *Annual | 72,953,420 | 54,216,747 | 66,923,292 | 101,470,490 | 74,898,483 | 87,564,417 | 74,002,321 |
| 69 | *Cumulative | 294,591,756 | 348,808,503 | 415,731,795 | 517,202,285 | 592,100,768 | 679,665,185 | 753,667,506 |

* Calculated values.

**Clean Water SRF Program Information
for the State of Michigan**

| | <i>For Federal Fiscal Year Ending September 30 of:</i> | | | | | |
|--|--|-------------|-------------|---------------|---------------|---------------|
| | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 |
| Federal Grants (Dollars) | | | | | | |
| 52 Date of Last Award in the Year | 04/15/02 | 05/28/03 | 09/23/04 | 05/26/05 | 07/06/06 | 07/27/07 |
| 53 Title II Funds | 0 | 0 | 0 | 23,000 | 0 | 0 |
| 54 Title VI - Current Year's Appropriation | 57,322,782 | 56,950,245 | 56,984,598 | 46,333,782 | 37,652,967 | 46,020,249 |
| 55 Title VI - Prior Year's Appropriation | 0 | 0 | 0 | 0 | 0 | 0 |
| 56 *Total Annual Federal Grants | 57,322,782 | 56,950,245 | 56,984,598 | 46,356,782 | 37,652,967 | 46,020,249 |
| 57 *Cumulative Federal Grants | 862,820,697 | 919,770,942 | 976,755,540 | 1,023,112,322 | 1,060,765,289 | 1,106,785,538 |
| Transfer of Federal Funds Between CWSRF and DWSRF | | | | | | |
| 58 Amount of Federal Funds Transferred into CWSRF | 0 | 0 | 0 | 0 | 0 | 0 |
| 59 Amount of Federal Funds Transferred out of CWSRF | 0 | 0 | 0 | 0 | 0 | 0 |
| 60 *Net Transfer into/(out of) CWSRF | 0 | 0 | 0 | 0 | 0 | 0 |
| 61 *Cumulative Net Transfer into/(out of) CWSRF | 0 | 0 | 0 | 0 | 0 | 0 |
| Quarterly Outlays (Dollars) | | | | | | |
| 62 First Quarter Outlays | 10,926,375 | 12,427,599 | 15,393,666 | 10,902,555 | 6,678,876 | 15,907,670 |
| 63 Second Quarter Outlays | 16,779,760 | 15,623,751 | 14,181,555 | 6,284,696 | 9,257,669 | 6,763,181 |
| 64 Third Quarter Outlays | 14,030,465 | 12,596,385 | 12,102,504 | 7,209,881 | 17,193,963 | 6,682,913 |
| 65 Fourth Quarter Outlays | 4,618,725 | 21,290,137 | 8,695,841 | 9,492,329 | 25,535,900 | 9,104,863 |
| 66 *Total Annual Outlays | 46,355,325 | 61,937,872 | 50,373,566 | 33,889,461 | 58,666,408 | 38,458,627 |
| 67 *Cumulative Outlays | 807,377,910 | 869,315,782 | 919,689,348 | 953,578,809 | 1,012,245,217 | 1,050,703,844 |
| | <i>For the Reporting Year Ending June 30 of:</i> | | | | | |
| | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 |
| Outlays (Dollars) | | | | | | |
| 68 *Annual | 49,091,679 | 45,266,460 | 62,967,862 | 33,092,973 | 42,622,837 | 54,889,664 |
| 69 *Cumulative | 802,759,185 | 848,025,645 | 910,993,507 | 944,086,480 | 986,709,317 | 1,041,598,981 |

* Calculated values.

**Clean Water SRF Program Information
for the State of Michigan**

| Federal and State Investment | For the Reporting Year Ending June 30 of: | | | | | | |
|---|---|------------|------------|------------|-------------|-------------|-------------|
| | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
| Investment Summary | | | | | | | |
| Total Federal CWSRF Capitalization Grants (Dollars) | | | | | | | |
| 70 *Annual | 0 | 40,556,538 | 0 | 42,108,599 | 171,789,255 | 9,833,744 | 82,644,804 |
| 71 *Cumulative | 0 | 40,556,538 | 40,556,538 | 82,665,137 | 254,454,392 | 264,288,136 | 346,932,940 |
| Net Transfer of Federal Funds with DWSRF into/(out of) CWSRF | | | | | | | |
| 72 *Annual | | | | | | | |
| 73 *Cumulative | | | | | | | |
| Federal CWSRF Contributions Adjusted for Transfers | | | | | | | |
| 74 *Annual | 0 | 40,556,538 | 0 | 42,108,599 | 171,789,255 | 9,833,744 | 82,644,804 |
| 75 *Cumulative | 0 | 40,556,538 | 40,556,538 | 82,665,137 | 254,454,392 | 264,288,136 | 346,932,940 |
| Total State Contributions (Dollars) | | | | | | | |
| 76 *Annual | 0 | 0 | 19,640,000 | 20,880,000 | 15,700,000 | 19,062,611 | 8,057,917 |
| 77 *Cumulative | 0 | 0 | 19,640,000 | 40,520,000 | 56,220,000 | 75,282,611 | 83,340,528 |
| State Contributions as a % of Federal CWSRF Capitalization Grants | | | | | | | |
| 78 *Annual | - | 0% | - | 50% | 9% | 194% | 10% |
| 79 *Cumulative | - | 0% | 48% | 49% | 22% | 28% | 24% |
| Net Transfer of Funds with DWSRF into/(out of) the CWSRF | | | | | | | |
| 80 *Annual Net Federal Funds Transferred | | | | | | | |
| 81 Annual Net Non-Federal Funds Transferred | | | | | | | |
| 82 *Annual Net Federal and Non-Federal Funds Transferred | | | | | | | |
| 83 *Cumulative Net Federal and Non-Federal Funds Transferred | | | | | | | |

* Calculated values.

**Clean Water SRF Program Information
for the State of Michigan**

| Federal and State Investment | For the Reporting Year Ending June 30 of: | | | | | | |
|---|---|-------------|-------------|-------------|-------------|-------------|-------------|
| | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 |
| Investment Summary | | | | | | | |
| Total Federal CWSRF Capitalization Grants (Dollars) | | | | | | | |
| 70 *Annual | 106,556,440 | 55,655,127 | 57,895,002 | 0 | 123,554,650 | 57,708,387 | 57,195,369 |
| 71 *Cumulative | 453,489,380 | 509,144,507 | 567,039,509 | 567,039,509 | 690,594,159 | 748,302,546 | 805,497,915 |
| Net Transfer of Federal Funds with DWSRF into/(out of) CWSRF | | | | | | | |
| 72 *Annual | | | 0 | 0 | 0 | 0 | 0 |
| 73 *Cumulative | | | 0 | 0 | 0 | 0 | 0 |
| Federal CWSRF Contributions Adjusted for Transfers | | | | | | | |
| 74 *Annual | 106,556,440 | 55,655,127 | 57,895,002 | 0 | 123,554,650 | 57,708,387 | 57,195,369 |
| 75 *Cumulative | 453,489,380 | 509,144,507 | 567,039,509 | 567,039,509 | 690,594,159 | 748,302,546 | 805,497,915 |
| Total State Contributions (Dollars) | | | | | | | |
| 76 *Annual | 11,813,167 | 17,408,567 | 9,853,500 | 1,227,000 | 13,037,500 | 11,693,500 | 11,541,677 |
| 77 *Cumulative | 95,153,695 | 112,562,262 | 122,415,762 | 123,642,762 | 136,680,262 | 148,373,762 | 159,915,439 |
| State Contributions as a % of Federal CWSRF Capitalization Grants | | | | | | | |
| 78 *Annual | 11% | 31% | 17% | - | 11% | 20% | 20% |
| 79 *Cumulative | 21% | 22% | 22% | 22% | 20% | 20% | 20% |
| Net Transfer of Funds with DWSRF into/(out of) the CWSRF | | | | | | | |
| 80 *Annual Net Federal Funds Transferred | | | 0 | 0 | 0 | 0 | 0 |
| 81 Annual Net Non-Federal Funds Transferred | | | 0 | 0 | 0 | 0 | 0 |
| 82 *Annual Net Federal and Non-Federal Funds Transferred | | | 0 | 0 | 0 | 0 | 0 |
| 83 *Cumulative Net Federal and Non-Federal Funds Transferred | | | 0 | 0 | 0 | 0 | 0 |

* Calculated values.

**Clean Water SRF Program Information
for the State of Michigan**

| Federal and State Investment | For the Reporting Year Ending June 30 of: | | | | | |
|---|---|-------------|-------------|---------------|---------------|---------------|
| | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 |
| Investment Summary | | | | | | |
| Total Federal CWSRF Capitalization Grants (Dollars) | | | | | | |
| 70 *Annual | 57,322,782 | 56,950,245 | 0 | 103,341,380 | 0 | 37,652,967 |
| 71 *Cumulative | 862,820,697 | 919,770,942 | 919,770,942 | 1,023,112,322 | 1,023,112,322 | 1,060,765,289 |
| Net Transfer of Federal Funds with DWSRF into/(out of) CWSRF | | | | | | |
| 72 *Annual | 0 | 0 | 0 | 0 | 0 | 0 |
| 73 *Cumulative | 0 | 0 | 0 | 0 | 0 | 0 |
| Federal CWSRF Contributions Adjusted for Transfers | | | | | | |
| 74 *Annual | 57,322,782 | 56,950,245 | 0 | 103,341,380 | 0 | 37,652,967 |
| 75 *Cumulative | 862,820,697 | 919,770,942 | 919,770,942 | 1,023,112,322 | 1,023,112,322 | 1,060,765,289 |
| Total State Contributions (Dollars) | | | | | | |
| 76 *Annual | 10,750,450 | 10,752,866 | 14,323,728 | 9,219,623 | 0 | 7,530,593 |
| 77 *Cumulative | 170,665,889 | 181,418,755 | 195,742,483 | 204,962,106 | 204,962,106 | 212,492,699 |
| State Contributions as a % of Federal CWSRF Capitalization Grants | | | | | | |
| 78 *Annual | 19% | 19% | - | 9% | - | 20% |
| 79 *Cumulative | 20% | 20% | 21% | 20% | 20% | 20% |
| Net Transfer of Funds with DWSRF into/(out of) the CWSRF | | | | | | |
| 80 *Annual Net Federal Funds Transferred | 0 | 0 | 0 | 0 | 0 | 0 |
| 81 Annual Net Non-Federal Funds Transferred | 0 | 0 | 0 | 0 | 0 | 0 |
| 82 *Annual Net Federal and Non-Federal Funds Transferred | 0 | 0 | 0 | 0 | 0 | 0 |
| 83 *Cumulative Net Federal and Non-Federal Funds Transferred | 0 | 0 | 0 | 0 | 0 | 0 |

* Calculated values.

**Clean Water SRF Program Information
for the State of Michigan**

| Federal and State Investment | For the Reporting Year Ending June 30 of: | | | | | | |
|--|---|------|------------|------------|------------|------------|------------|
| | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
| State Match Contributions (Dollars) | | | | | | | |
| 84 Cash or Appropriations | 0 | 0 | 0 | 0 | 0 | 0 | 4,615,917 |
| 85 GO Bonds Retired Outside the CWSRF | 0 | 0 | 19,640,000 | 20,880,000 | 15,700,000 | 19,062,611 | 0 |
| 86 GO Bonds Retired From the CWSRF | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 87 Revenue Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 3,442,000 |
| 88 Pre-existing Loans | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 89 Other Sources | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 90 *Total Annual Match Contribution | 0 | 0 | 19,640,000 | 20,880,000 | 15,700,000 | 19,062,611 | 8,057,917 |
| 91 *Cumulative Match Contribution | 0 | 0 | 19,640,000 | 40,520,000 | 56,220,000 | 75,282,611 | 83,340,528 |
| Additional State Contributions in Excess of Match (Dollars) | | | | | | | |
| 92 Cash or Appropriations | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 93 GO Bonds Retired Outside the CWSRF | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 94 GO Bonds Retired From the CWSRF | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 95 Revenue Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 96 Pre-existing Loans | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 97 Other Sources | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 98 *Total Annual Additional Contribution | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 99 *Cumulative Additional Contribution | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

* Calculated values.

**Clean Water SRF Program Information
for the State of Michigan**

| Federal and State Investment | For the Reporting Year Ending June 30 of: | | | | | | |
|--|---|-------------|-------------|-------------|-------------|-------------|-------------|
| | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 |
| State Match Contributions (Dollars) | | | | | | | |
| 84 Cash or Appropriations | 0 | 0 | 9,853,500 | 1,227,000 | 13,037,500 | 11,693,500 | 11,541,677 |
| 85 GO Bonds Retired Outside the CWSRF | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 86 GO Bonds Retired From the CWSRF | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 87 Revenue Bonds | 11,813,167 | 17,408,567 | 0 | 0 | 0 | 0 | 0 |
| 88 Pre-existing Loans | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 89 Other Sources | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 90 *Total Annual Match Contribution | 11,813,167 | 17,408,567 | 9,853,500 | 1,227,000 | 13,037,500 | 11,693,500 | 11,541,677 |
| 91 *Cumulative Match Contribution | 95,153,695 | 112,562,262 | 122,415,762 | 123,642,762 | 136,680,262 | 148,373,762 | 159,915,439 |
| Additional State Contributions in Excess of Match (Dollars) | | | | | | | |
| 92 Cash or Appropriations | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 93 GO Bonds Retired Outside the CWSRF | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 94 GO Bonds Retired From the CWSRF | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 95 Revenue Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 96 Pre-existing Loans | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 97 Other Sources | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 98 *Total Annual Additional Contribution | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 99 *Cumulative Additional Contribution | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

* Calculated values.

**Clean Water SRF Program Information
for the State of Michigan**

| Federal and State Investment | For the Reporting Year Ending June 30 of: | | | | | |
|--|---|-------------|-------------|-------------|-------------|-------------|
| | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 |
| State Match Contributions (Dollars) | | | | | | |
| 84 Cash or Appropriations | 10,750,450 | 10,752,866 | 14,323,728 | 0 | 0 | 0 |
| 85 GO Bonds Retired Outside the CWSRF | 0 | 0 | 0 | 0 | 0 | 0 |
| 86 GO Bonds Retired From the CWSRF | 0 | 0 | 0 | 0 | 0 | 0 |
| 87 Revenue Bonds | 0 | 0 | 0 | 9,219,623 | 0 | 7,530,593 |
| 88 Pre-existing Loans | 0 | 0 | 0 | 0 | 0 | 0 |
| 89 Other Sources | 0 | 0 | 0 | 0 | 0 | 0 |
| 90 *Total Annual Match Contribution | 10,750,450 | 10,752,866 | 14,323,728 | 9,219,623 | 0 | 7,530,593 |
| 91 *Cumulative Match Contribution | 170,665,889 | 181,418,755 | 195,742,483 | 204,962,106 | 204,962,106 | 212,492,699 |
| Additional State Contributions in Excess of Match (Dollars) | | | | | | |
| 92 Cash or Appropriations | 0 | 0 | 0 | 0 | 0 | 0 |
| 93 GO Bonds Retired Outside the CWSRF | 0 | 0 | 0 | 0 | 0 | 0 |
| 94 GO Bonds Retired From the CWSRF | 0 | 0 | 0 | 0 | 0 | 0 |
| 95 Revenue Bonds | 0 | 0 | 0 | 0 | 0 | 0 |
| 96 Pre-existing Loans | 0 | 0 | 0 | 0 | 0 | 0 |
| 97 Other Sources | 0 | 0 | 0 | 0 | 0 | 0 |
| 98 *Total Annual Additional Contribution | 0 | 0 | 0 | 0 | 0 | 0 |
| 99 *Cumulative Additional Contribution | 0 | 0 | 0 | 0 | 0 | 0 |

* Calculated values.

**Clean Water SRF Program Information
for the State of Michigan**

| CWSRF Assistance | <i>For the Reporting Year Ending June 30 of:</i> | | | | | | |
|--|--|-------------|-------------|-------------|-------------|-------------|-------------|
| | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
| Binding Commitments | | | | | | | |
| 100 Annual Dollar Amount | 0 | 1,350,000 | 28,147,500 | 91,905,000 | 70,401,250 | 104,821,250 | 82,338,750 |
| 101 *Cumulative Dollar Amount | 0 | 1,350,000 | 29,497,500 | 121,402,500 | 191,803,750 | 296,625,000 | 378,963,750 |
| 102 Annual Number | 0 | 1 | 6 | 15 | 19 | 19 | 19 |
| 103 *Cumulative Number | 0 | 1 | 7 | 22 | 41 | 60 | 79 |
| Type of CWSRF Assistance Provided (Dollars) | | | | | | | |
| 104 Loans (includes pass-through and linked-deposit loans) | 0 | 1,350,000 | 28,147,500 | 91,905,000 | 70,401,250 | 104,821,250 | 82,338,750 |
| 105 Refinance Short-term Debt | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 106 Refinance Long-term Debt | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 107 Guarantee/Purchase Insurance | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 108 Sub-state Revolving Funds | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 109 *Total Annual Assistance | 0 | 1,350,000 | 28,147,500 | 91,905,000 | 70,401,250 | 104,821,250 | 82,338,750 |
| 110 *Cumulative Assistance | 0 | 1,350,000 | 29,497,500 | 121,402,500 | 191,803,750 | 296,625,000 | 378,963,750 |
| Type of CWSRF Assistance Provided (Number of Assistance Agreements) | | | | | | | |
| 111 Loans (includes linked-deposit and pass-through loans) | 0 | 1 | 6 | 15 | 19 | 19 | 19 |
| 112 Refinance Short-term Debt | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 113 Refinance Long-term Debt | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 114 Guarantee/Purchase Insurance | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 115 Sub-state Revolving Funds | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 116 *Total Annual Number of Agreements | 0 | 1 | 6 | 15 | 19 | 19 | 19 |
| 117 *Cumulative Number of Agreements | 0 | 1 | 7 | 22 | 41 | 60 | 79 |

* Calculated values.

**Clean Water SRF Program Information
for the State of Michigan**

| CWSRF Assistance | <i>For the Reporting Year Ending June 30 of:</i> | | | | | | |
|--|--|-------------|-------------|-------------|-------------|---------------|---------------|
| | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 |
| Binding Commitments | | | | | | | |
| 100 Annual Dollar Amount | 69,983,750 | 119,705,000 | 58,692,500 | 119,055,000 | 174,720,000 | 255,280,000 | 261,435,000 |
| 101 *Cumulative Dollar Amount | 448,947,500 | 568,652,500 | 627,345,000 | 746,400,000 | 921,120,000 | 1,176,400,000 | 1,437,835,000 |
| 102 Annual Number | 18 | 15 | 10 | 17 | 16 | 16 | 9 |
| 103 *Cumulative Number | 97 | 112 | 122 | 139 | 155 | 171 | 180 |
| Type of CWSRF Assistance Provided (Dollars) | | | | | | | |
| 104 Loans (includes pass-through and linked-deposit loans) | 69,983,750 | 119,705,000 | 58,692,500 | 119,055,000 | 174,720,000 | 255,280,000 | 261,435,000 |
| 105 Refinance Short-term Debt | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 106 Refinance Long-term Debt | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 107 Guarantee/Purchase Insurance | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 108 Sub-state Revolving Funds | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 109 *Total Annual Assistance | 69,983,750 | 119,705,000 | 58,692,500 | 119,055,000 | 174,720,000 | 255,280,000 | 261,435,000 |
| 110 *Cumulative Assistance | 448,947,500 | 568,652,500 | 627,345,000 | 746,400,000 | 921,120,000 | 1,176,400,000 | 1,437,835,000 |
| Type of CWSRF Assistance Provided (Number of Assistance Agreements) | | | | | | | |
| 111 Loans (includes linked-deposit and pass-through loans) | 18 | 15 | 10 | 17 | 16 | 16 | 9 |
| 112 Refinance Short-term Debt | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 113 Refinance Long-term Debt | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 114 Guarantee/Purchase Insurance | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 115 Sub-state Revolving Funds | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 116 *Total Annual Number of Agreements | 18 | 15 | 10 | 17 | 16 | 16 | 9 |
| 117 *Cumulative Number of Agreements | 97 | 112 | 122 | 139 | 155 | 171 | 180 |

* Calculated values.

**Clean Water SRF Program Information
for the State of Michigan**

| CWSRF Assistance | <i>For the Reporting Year Ending June 30 of:</i> | | | | | |
|--|--|---------------|---------------|---------------|---------------|---------------|
| | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 |
| Binding Commitments | | | | | | |
| 100 Annual Dollar Amount | 233,260,000 | 196,570,000 | 133,805,000 | 148,435,000 | 171,445,000 | 141,945,000 |
| 101 *Cumulative Dollar Amount | 1,671,095,000 | 1,867,665,000 | 2,001,470,000 | 2,149,905,000 | 2,321,350,000 | 2,463,295,000 |
| 102 Annual Number | 17 | 17 | 18 | 14 | 17 | 23 |
| 103 *Cumulative Number | 197 | 214 | 232 | 246 | 263 | 286 |
| Type of CWSRF Assistance Provided (Dollars) | | | | | | |
| 104 Loans (includes pass-through and linked-deposit loans) | 227,930,000 | 191,490,000 | 133,805,000 | 148,435,000 | 171,445,000 | 141,945,000 |
| 105 Refinance Short-term Debt | 0 | 0 | 0 | 0 | 0 | 0 |
| 106 Refinance Long-term Debt | 5,330,000 | 5,080,000 | 0 | 0 | 0 | 0 |
| 107 Guarantee/Purchase Insurance | 0 | 0 | 0 | 0 | 0 | 0 |
| 108 Sub-state Revolving Funds | 0 | 0 | 0 | 0 | 0 | 0 |
| 109 *Total Annual Assistance | 233,260,000 | 196,570,000 | 133,805,000 | 148,435,000 | 171,445,000 | 141,945,000 |
| 110 *Cumulative Assistance | 1,671,095,000 | 1,867,665,000 | 2,001,470,000 | 2,149,905,000 | 2,321,350,000 | 2,463,295,000 |
| Type of CWSRF Assistance Provided (Number of Assistance Agreements) | | | | | | |
| 111 Loans (includes linked-deposit and pass-through loans) | 16 | 16 | 18 | 14 | 17 | 23 |
| 112 Refinance Short-term Debt | 0 | 0 | 0 | 0 | 0 | 0 |
| 113 Refinance Long-term Debt | 1 | 1 | 0 | 0 | 0 | 0 |
| 114 Guarantee/Purchase Insurance | 0 | 0 | 0 | 0 | 0 | 0 |
| 115 Sub-state Revolving Funds | 0 | 0 | 0 | 0 | 0 | 0 |
| 116 *Total Annual Number of Agreements | 17 | 17 | 18 | 14 | 17 | 23 |
| 117 *Cumulative Number of Agreements | 197 | 214 | 232 | 246 | 263 | 286 |

* Calculated values.

**Clean Water SRF Program Information
for the State of Michigan**

| CWSRF Assistance | <i>For the Reporting Year Ending June 30 of:</i> | | | | | | |
|--|--|-------------|-------------|-------------|-------------|-------------|-------------|
| | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
| Assistance by Population Size (Dollars) | | | | | | | |
| 118 Less than 3,500 | 0 | 0 | 8,328,750 | 27,687,500 | 14,161,250 | 10,093,750 | 2,713,750 |
| 119 3,500 to 9,999 | 0 | 1,350,000 | 2,133,750 | 7,311,250 | 6,690,000 | 6,328,750 | 2,842,500 |
| 120 10,000 to 99,999 | 0 | 0 | 17,685,000 | 56,906,250 | 30,987,500 | 61,518,750 | 44,130,000 |
| 121 100,000 and Above | 0 | 0 | 0 | 0 | 18,562,500 | 26,880,000 | 32,652,500 |
| 122 *Total Annual Assistance | 0 | 1,350,000 | 28,147,500 | 91,905,000 | 70,401,250 | 104,821,250 | 82,338,750 |
| 123 *Cumulative Assistance | 0 | 1,350,000 | 29,497,500 | 121,402,500 | 191,803,750 | 296,625,000 | 378,963,750 |
| Assistance by Population Size (Number of Assistance Agreements) | | | | | | | |
| 124 Less than 3,500 | 0 | 0 | 3 | 9 | 6 | 5 | 1 |
| 125 3,500 to 9,999 | 0 | 1 | 1 | 1 | 3 | 2 | 1 |
| 126 10,000 to 99,999 | 0 | 0 | 2 | 5 | 5 | 7 | 10 |
| 127 100,000 and Above | 0 | 0 | 0 | 0 | 5 | 5 | 7 |
| 128 *Total Annual Number of Agreements | 0 | 1 | 6 | 15 | 19 | 19 | 19 |
| 129 *Cumulative Number of Agreements | 0 | 1 | 7 | 22 | 41 | 60 | 79 |
| Assistance to Hardship Communities (Excludes EPA's Rural Community Hardship Grants) | | | | | | | |
| 130 Annual Dollar Amount | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 131 *Cumulative Dollar Amount | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 132 Annual Number of Assistance Agreements | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 133 *Cumulative Number of Agreements | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Assistance to Indian Tribes | | | | | | | |
| 134 Annual Dollar Amount | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 135 Annual Number of Assistance Agreements | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

* Calculated values.

**Clean Water SRF Program Information
for the State of Michigan**

| CWSRF Assistance | <i>For the Reporting Year Ending June 30 of:</i> | | | | | | |
|--|--|-------------|-------------|-------------|-------------|---------------|---------------|
| | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 |
| Assistance by Population Size (Dollars) | | | | | | | |
| 118 Less than 3,500 | 8,748,750 | 4,607,500 | 2,988,750 | 5,155,000 | 0 | 2,075,000 | 2,155,000 |
| 119 3,500 to 9,999 | 7,976,250 | 5,485,000 | 3,877,500 | 18,505,000 | 21,515,000 | 15,640,000 | 12,115,000 |
| 120 10,000 to 99,999 | 27,123,750 | 44,681,250 | 17,902,500 | 22,510,000 | 90,920,000 | 60,760,000 | 61,415,000 |
| 121 100,000 and Above | 26,135,000 | 64,931,250 | 33,923,750 | 72,885,000 | 62,285,000 | 176,805,000 | 185,750,000 |
| 122 *Total Annual Assistance | 69,983,750 | 119,705,000 | 58,692,500 | 119,055,000 | 174,720,000 | 255,280,000 | 261,435,000 |
| 123 *Cumulative Assistance | 448,947,500 | 568,652,500 | 627,345,000 | 746,400,000 | 921,120,000 | 1,176,400,000 | 1,437,835,000 |
| Assistance by Population Size (Number of Assistance Agreements) | | | | | | | |
| 124 Less than 3,500 | 2 | 2 | 2 | 3 | 0 | 2 | 1 |
| 125 3,500 to 9,999 | 3 | 2 | 2 | 5 | 4 | 2 | 1 |
| 126 10,000 to 99,999 | 7 | 7 | 3 | 2 | 8 | 6 | 3 |
| 127 100,000 and Above | 6 | 4 | 3 | 7 | 4 | 6 | 4 |
| 128 *Total Annual Number of Agreements | 18 | 15 | 10 | 17 | 16 | 16 | 9 |
| 129 *Cumulative Number of Agreements | 97 | 112 | 122 | 139 | 155 | 171 | 180 |
| Assistance to Hardship Communities (Excludes EPA's Rural Community Hardship Grants) | | | | | | | |
| 130 Annual Dollar Amount | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 131 *Cumulative Dollar Amount | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 132 Annual Number of Assistance Agreements | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 133 *Cumulative Number of Agreements | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Assistance to Indian Tribes | | | | | | | |
| 134 Annual Dollar Amount | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 135 Annual Number of Assistance Agreements | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

* Calculated values.

**Clean Water SRF Program Information
for the State of Michigan**

| CWSRF Assistance | <i>For the Reporting Year Ending June 30 of:</i> | | | | | |
|--|--|---------------|---------------|---------------|---------------|---------------|
| | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 |
| Assistance by Population Size (Dollars) | | | | | | |
| 118 Less than 3,500 | 5,330,000 | 6,005,000 | 2,770,000 | 9,580,000 | 11,670,000 | 32,040,000 |
| 119 3,500 to 9,999 | 5,875,000 | 15,570,000 | 4,715,000 | 17,940,000 | 2,790,000 | 15,855,000 |
| 120 10,000 to 99,999 | 34,060,000 | 81,760,000 | 50,425,000 | 84,070,000 | 117,680,000 | 63,395,000 |
| 121 100,000 and Above | 187,995,000 | 93,235,000 | 75,895,000 | 36,845,000 | 39,305,000 | 30,655,000 |
| 122 *Total Annual Assistance | 233,260,000 | 196,570,000 | 133,805,000 | 148,435,000 | 171,445,000 | 141,945,000 |
| 123 *Cumulative Assistance | 1,671,095,000 | 1,867,665,000 | 2,001,470,000 | 2,149,905,000 | 2,321,350,000 | 2,463,295,000 |
| Assistance by Population Size (Number of Assistance Agreements) | | | | | | |
| 124 Less than 3,500 | 1 | 2 | 1 | 4 | 3 | 7 |
| 125 3,500 to 9,999 | 1 | 4 | 2 | 2 | 1 | 5 |
| 126 10,000 to 99,999 | 7 | 8 | 8 | 5 | 9 | 6 |
| 127 100,000 and Above | 8 | 3 | 7 | 3 | 4 | 5 |
| 128 *Total Annual Number of Agreements | 17 | 17 | 18 | 14 | 17 | 23 |
| 129 *Cumulative Number of Agreements | 197 | 214 | 232 | 246 | 263 | 286 |
| Assistance to Hardship Communities (Excludes EPA's Rural Community Hardship Grants) | | | | | | |
| 130 Annual Dollar Amount | 0 | 0 | 0 | 0 | 0 | 0 |
| 131 *Cumulative Dollar Amount | 0 | 0 | 0 | 0 | 0 | 0 |
| 132 Annual Number of Assistance Agreements | 0 | 0 | 0 | 0 | 0 | 0 |
| 133 *Cumulative Number of Agreements | 0 | 0 | 0 | 0 | 0 | 0 |
| Assistance to Indian Tribes | | | | | | |
| 134 Annual Dollar Amount | 0 | 0 | 0 | 0 | 0 | 0 |
| 135 Annual Number of Assistance Agreements | 0 | 0 | 0 | 0 | 0 | 0 |

* Calculated values.

**Clean Water SRF Program Information
for the State of Michigan**

| CWSRF Assistance | <i>For the Reporting Year Ending June 30 of:</i> | | | | | | |
|--|--|-------------|-------------|-------------|-------------|-------------|-------------|
| | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
| Total Wastewater Treatment, Nonpoint Source, and Estuary Assistance | | | | | | | |
| 136 *Annual Dollar Amount | 0 | 1,350,000 | 28,147,500 | 91,905,000 | 70,401,250 | 104,821,250 | 82,338,750 |
| 137 *Cumulative Dollar Amount | 0 | 1,350,000 | 29,497,500 | 121,402,500 | 191,803,750 | 296,625,000 | 378,963,750 |
| Wastewater Treatment (§212) (Dollars in each category) | | | | | | | |
| 138 Secondary Treatment (Category I) | 0 | 0 | 4,856,250 | 9,922,434 | 16,371,767 | 15,570,132 | 9,955,913 |
| 139 Advanced Treatment (Category II) | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 140 Infiltration/Inflow (Category IIIA) | 0 | 1,350,000 | 3,566,909 | 1,660,720 | 293,220 | 7,277,407 | 4,583,750 |
| 141 Sewer System Rehabilitation (Category IIIB) | 0 | 0 | 3,011,250 | 1,003,750 | 541,913 | 1,902,630 | 2,651,857 |
| 142 New Collector Sewers (Category IVA) | 0 | 0 | 7,622,986 | 21,923,980 | 8,590,995 | 3,815,006 | 1,035,002 |
| 143 New Interceptors (Category IVB) | 0 | 0 | 756,119 | 12,394,871 | 4,936,225 | 1,394,949 | 366,248 |
| 144 CSO Correction (Category V) | 0 | 0 | 8,333,986 | 44,999,245 | 39,667,130 | 74,861,126 | 63,745,980 |
| 145 Storm Sewers (Category VI) | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 146 Recycled Water Distribution (Category X) | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 147 *Total Annual Dollar Amount | 0 | 1,350,000 | 28,147,500 | 91,905,000 | 70,401,250 | 104,821,250 | 82,338,750 |
| 148 *Cumulative Dollar Amount | 0 | 1,350,000 | 29,497,500 | 121,402,500 | 191,803,750 | 296,625,000 | 378,963,750 |
| Wastewater Treatment Solutions to Nonpoint Source Problems | | | | | | | |
| Amount of total wastewater treatment (§212) dollar assistance used to solve nonpoint source problems (e.g., replacing decentralized systems with centralized systems)? | | | | | | | |
| 149 Annual Dollar Amount | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 150 *Cumulative Dollar Amount | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

* Calculated values.

**Clean Water SRF Program Information
for the State of Michigan**

| CWSRF Assistance | <i>For the Reporting Year Ending June 30 of:</i> | | | | | | |
|--|--|-------------|-------------|-------------|-------------|---------------|---------------|
| | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 |
| Total Wastewater Treatment, Nonpoint Source, and Estuary Assistance | | | | | | | |
| 136 *Annual Dollar Amount | 69,983,750 | 119,705,000 | 58,692,500 | 119,055,000 | 174,720,000 | 255,280,000 | 261,435,000 |
| 137 *Cumulative Dollar Amount | 448,947,500 | 568,652,500 | 627,345,000 | 746,400,000 | 921,120,000 | 1,176,400,000 | 1,437,835,000 |
| Wastewater Treatment (§212) (Dollars in each category) | | | | | | | |
| 138 Secondary Treatment (Category I) | 13,963,092 | 47,718,375 | 16,338,368 | 17,784,472 | 70,920,000 | 37,288,371 | 24,519,300 |
| 139 Advanced Treatment (Category II) | 0 | 3,290,501 | 1,096,834 | 104,642 | 0 | 0 | 11,152,570 |
| 140 Infiltration/Inflow (Category IIIA) | 973,750 | 83,750 | 494,096 | 912,137 | 0 | 3,679,282 | 3,612,783 |
| 141 Sewer System Rehabilitation (Category IIIB) | 1,517,620 | 275,000 | 12,140,000 | 10,460,000 | 0 | 735,000 | 0 |
| 142 New Collector Sewers (Category IVA) | 5,293,128 | 2,490,126 | 241,917 | 2,974,136 | 12,410,000 | 13,355,000 | 12,115,000 |
| 143 New Interceptors (Category IVB) | 1,556,250 | 24,834,748 | 10,195,333 | 58,460,000 | 28,895,000 | 99,525,476 | 16,272,690 |
| 144 CSO Correction (Category V) | 46,679,910 | 41,012,500 | 18,185,952 | 28,359,613 | 62,495,000 | 100,696,871 | 193,762,657 |
| 145 Storm Sewers (Category VI) | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 146 Recycled Water Distribution (Category X) | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 147 *Total Annual Dollar Amount | 69,983,750 | 119,705,000 | 58,692,500 | 119,055,000 | 174,720,000 | 255,280,000 | 261,435,000 |
| 148 *Cumulative Dollar Amount | 448,947,500 | 568,652,500 | 627,345,000 | 746,400,000 | 921,120,000 | 1,176,400,000 | 1,437,835,000 |
| Wastewater Treatment Solutions to Nonpoint Source Problems | | | | | | | |
| Amount of total wastewater treatment (§212) dollar assistance used to solve nonpoint source problems (e.g., replacing decentralized systems with centralized systems)? | | | | | | | |
| 149 Annual Dollar Amount | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 150 *Cumulative Dollar Amount | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

* Calculated values.

**Clean Water SRF Program Information
for the State of Michigan**

| CWSRF Assistance | <i>For the Reporting Year Ending June 30 of:</i> | | | | | |
|--|--|---------------|---------------|---------------|---------------|---------------|
| | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 |
| Total Wastewater Treatment, Nonpoint Source, and Estuary Assistance | | | | | | |
| 136 *Annual Dollar Amount | 233,260,000 | 196,570,000 | 133,805,000 | 148,435,000 | 171,445,000 | 141,945,000 |
| 137 *Cumulative Dollar Amount | 1,671,095,000 | 1,867,665,000 | 2,001,470,000 | 2,149,905,000 | 2,321,350,000 | 2,463,295,000 |
| Wastewater Treatment (§212) (Dollars in each category) | | | | | | |
| 138 Secondary Treatment (Category I) | 37,290,000 | 93,037,732 | 74,371,705 | 37,268,020 | 26,018,948 | 48,266,509 |
| 139 Advanced Treatment (Category II) | 0 | 10,250,000 | 5,970,000 | 2,398,571 | 0 | 0 |
| 140 Infiltration/Inflow (Category IIIA) | 5,094,437 | 13,567,485 | 2,569,342 | 3,141,556 | 0 | 4,996,451 |
| 141 Sewer System Rehabilitation (Category IIIB) | 1,005,000 | 2,867,001 | 510,448 | 2,896,904 | 532,804 | 6,588,529 |
| 142 New Collector Sewers (Category IVA) | 0 | 6,005,000 | 0 | 0 | 1,446,052 | 9,987,729 |
| 143 New Interceptors (Category IVB) | 10,666,994 | 5,372,782 | 20,568,505 | 22,789,949 | 33,005,000 | 43,065,782 |
| 144 CSO Correction (Category V) | 179,203,569 | 65,470,000 | 29,815,000 | 79,940,000 | 108,262,196 | 29,040,000 |
| 145 Storm Sewers (Category VI) | 0 | 0 | 0 | 0 | 0 | 0 |
| 146 Recycled Water Distribution (Category X) | 0 | 0 | 0 | 0 | 0 | 0 |
| 147 *Total Annual Dollar Amount | 233,260,000 | 196,570,000 | 133,805,000 | 148,435,000 | 169,265,000 | 141,945,000 |
| 148 *Cumulative Dollar Amount | 1,671,095,000 | 1,867,665,000 | 2,001,470,000 | 2,149,905,000 | 2,319,170,000 | 2,461,115,000 |
| Wastewater Treatment Solutions to Nonpoint Source Problems | | | | | | |
| Amount of total wastewater treatment (§212) dollar assistance used to solve nonpoint source problems (e.g., replacing decentralized systems with centralized systems)? | | | | | | |
| 149 Annual Dollar Amount | 0 | 0 | 0 | 0 | 0 | 0 |
| 150 *Cumulative Dollar Amount | 0 | 0 | 0 | 0 | 0 | 0 |

* Calculated values.

**Clean Water SRF Program Information
for the State of Michigan**

| CWSRF Assistance | For the Reporting Year Ending June 30 of: | | | | | | |
|--|---|------|------|------|------|------|------|
| | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
| Nonpoint Source (§319) | | | | | | | |
| (Dollars in each category) | | | | | | | |
| 151 Agricultural Cropland (Category VII-A) | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 152 Agricultural Animals (Category VII-B) | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 153 Silviculture (Category VII-C) | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 154 Urban (Category VII-D, excludes decentralized systems) | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 155 Ground Water - Unknown Source (Category VII-E) | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 156 Marinas (Category VII-F) | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 157 Resource Extraction (Category VII-G) | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 158 Brownfields (Category VII-H) | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 159 Storage Tanks (Category VII-I) | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 160 Sanitary Landfills (VII-J) | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 161 Hydromodification (Category VII-K) | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 162 Individual/Decentralized Sewage Treatment (Cat VII-L) | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 163 Unclassified | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 164 *Total Annual Dollar Amount | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 165 *Cumulative Dollar Amount | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Estuary (§320) | | | | | | | |
| Direct estuary related assistance where eligibility is unique to §320, such as fish restocking | | | | | | | |
| 166 Annual Dollar Amount | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 167 *Cumulative Dollar Amount | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Amount of §212 and §319 assistance that impacts estuaries | | | | | | | |
| 168 Annual wastewater (§212) assistance that impacts estuaries | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 169 Annual nonpoint source (§319) assistance that impacts estuaries | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 170 *Total Annual Dollar Amount | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 171 *Cumulative Dollar Amount | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

* Calculated values.

**Clean Water SRF Program Information
for the State of Michigan**

| CWSRF Assistance | For the Reporting Year Ending June 30 of: | | | | | | |
|--|---|------|------|------|------|------|------|
| | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 |
| Nonpoint Source (§319) | | | | | | | |
| (Dollars in each category) | | | | | | | |
| 151 Agricultural Cropland (Category VII-A) | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 152 Agricultural Animals (Category VII-B) | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 153 Silviculture (Category VII-C) | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 154 Urban (Category VII-D, excludes decentralized systems) | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 155 Ground Water - Unknown Source (Category VII-E) | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 156 Marinas (Category VII-F) | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 157 Resource Extraction (Category VII-G) | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 158 Brownfields (Category VII-H) | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 159 Storage Tanks (Category VII-I) | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 160 Sanitary Landfills (VII-J) | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 161 Hydromodification (Category VII-K) | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 162 Individual/Decentralized Sewage Treatment (Cat VII-L) | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 163 Unclassified | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 164 *Total Annual Dollar Amount | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 165 *Cumulative Dollar Amount | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Estuary (§320) | | | | | | | |
| Direct estuary related assistance where eligibility is unique to §320, such as fish restocking | | | | | | | |
| 166 Annual Dollar Amount | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 167 *Cumulative Dollar Amount | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Amount of §212 and §319 assistance that impacts estuaries | | | | | | | |
| 168 Annual wastewater (§212) assistance that impacts estuaries | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 169 Annual nonpoint source (§319) assistance that impacts estuaries | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 170 *Total Annual Dollar Amount | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 171 *Cumulative Dollar Amount | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

* Calculated values.

**Clean Water SRF Program Information
for the State of Michigan**

| CWSRF Assistance | <i>For the Reporting Year Ending June 30 of:</i> | | | | | |
|--|--|-------------|-------------|-------------|-------------|-------------|
| | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 |
| Nonpoint Source (§319) | | | | | | |
| (Dollars in each category) | | | | | | |
| 151 Agricultural Cropland (Category VII-A) | 0 | 0 | 0 | 0 | 0 | 0 |
| 152 Agricultural Animals (Category VII-B) | 0 | 0 | 0 | 0 | 0 | 0 |
| 153 Silviculture (Category VII-C) | 0 | 0 | 0 | 0 | 0 | 0 |
| 154 Urban (Category VII-D, excludes decentralized systems) | 0 | 0 | 0 | 0 | 0 | 0 |
| 155 Ground Water - Unknown Source (Category VII-E) | 0 | 0 | 0 | 0 | 0 | 0 |
| 156 Marinas (Category VII-F) | 0 | 0 | 0 | 0 | 0 | 0 |
| 157 Resource Extraction (Category VII-G) | 0 | 0 | 0 | 0 | 0 | 0 |
| 158 Brownfields (Category VII-H) | 0 | 0 | 0 | 0 | 2,180,000 | 0 |
| 159 Storage Tanks (Category VII-I) | 0 | 0 | 0 | 0 | 0 | 0 |
| 160 Sanitary Landfills (VII-J) | 0 | 0 | 0 | 0 | 0 | 0 |
| 161 Hydromodification (Category VII-K) | 0 | 0 | 0 | 0 | 0 | 0 |
| 162 Individual/Decentralized Sewage Treatment (Cat VII-L) | 0 | 0 | 0 | 0 | 0 | 0 |
| 163 Unclassified | 0 | 0 | 0 | 0 | 0 | 0 |
| 164 *Total Annual Dollar Amount | 0 | 0 | 0 | 0 | 2,180,000 | 0 |
| 165 *Cumulative Dollar Amount | 0 | 0 | 0 | 0 | 2,180,000 | 2,180,000 |
| Estuary (§320) | | | | | | |
| Direct estuary related assistance where eligibility is unique to §320, such as fish restocking | | | | | | |
| 166 Annual Dollar Amount | 0 | 0 | 0 | 0 | 0 | 0 |
| 167 *Cumulative Dollar Amount | 0 | 0 | 0 | 0 | 0 | 0 |
| Amount of §212 and §319 assistance that impacts estuaries | | | | | | |
| 168 Annual wastewater (§212) assistance that impacts estuaries | 0 | 0 | 0 | 0 | 0 | 0 |
| 169 Annual nonpoint source (§319) assistance that impacts estuaries | 0 | 0 | 0 | 0 | 0 | 0 |
| 170 *Total Annual Dollar Amount | 0 | 0 | 0 | 0 | 0 | 0 |
| 171 *Cumulative Dollar Amount | 0 | 0 | 0 | 0 | 0 | 0 |

* Calculated values.

**Clean Water SRF Program Information
for the State of Michigan**

| CWSRF Assistance | <i>For the Reporting Year Ending June 30 of:</i> | | | | | | |
|--|--|-------------|-------------|-------------|-------------|-------------|-------------|
| | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
| Wastewater Treatment (§212) (Number in each category)** | | | | | | | |
| 172 Secondary Treatment (Category I) | 0 | 0 | 1 | 4 | 6 | 5 | 4 |
| 173 Advanced Treatment (Category II) | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 174 Infiltration/Inflow (Category IIIA) | 0 | 1 | 2 | 1 | 1 | 1 | 3 |
| 175 Sewer System Rehabilitation (Category IIIB) | 0 | 0 | 1 | 0 | 1 | 1 | 1 |
| 176 New Collector Sewers (Category IVA) | 0 | 0 | 3 | 7 | 4 | 2 | 1 |
| 177 New Interceptors (Category IVB) | 0 | 0 | 2 | 5 | 4 | 2 | 1 |
| 178 CSO Correction (Category V) | 0 | 0 | 2 | 5 | 9 | 11 | 13 |
| 179 Storm Sewers (Category VI) | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 180 Recycled Water Distribution (Category X) | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 181 *Total Annual Number | 0 | 1 | 11 | 22 | 25 | 22 | 23 |
| 182 *Cumulative Number | 0 | 1 | 12 | 34 | 59 | 81 | 104 |
| Nonpoint Source (§319) (Number in each category)** | | | | | | | |
| 183 Agricultural Cropland (Category VII-A) | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 184 Agricultural Animals (Category VII-B) | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 185 Silviculture (Category VII-C) | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 186 Urban (Category VII-D, excludes decentralized systems) | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 187 Ground Water - Unknown Source (Category VII-E) | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 188 Marinas (Category VII-F) | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 189 Resource Extraction (Category VII-G) | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 190 Brownfields (Category VII-H) | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 191 Storage Tanks (Category VII-I) | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 192 Sanitary Landfills (VII-J) | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 193 Hydromodification (Category VII-K) | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 194 Individual/Decentralized Sewage Treatment (Cat VII-L) | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 195 Unclassified | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 196 *Total Annual Number | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 197 *Cumulative Number | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Estuary (§320) Assistance | | | | | | | |
| Direct estuary related assistance where eligibility is unique to §320, such as fish restocking | | | | | | | |
| 198 Annual Number of Assistance Agreements | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 199 *Cumulative Number of Agreements | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

* Calculated values.

** Assistance Agreements may be counted in more than one category when they fund more than one category.

**Clean Water SRF Program Information
for the State of Michigan**

| CWSRF Assistance | <i>For the Reporting Year Ending June 30 of:</i> | | | | | | |
|--|--|-------------|-------------|-------------|-------------|-------------|-------------|
| | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 |
| Wastewater Treatment (§212) (Number in each category)** | | | | | | | |
| 172 Secondary Treatment (Category I) | 2 | 4 | 2 | 6 | 6 | 3 | 1 |
| 173 Advanced Treatment (Category II) | 0 | 2 | 1 | 1 | 0 | 0 | 1 |
| 174 Infiltration/Inflow (Category IIIA) | 2 | 0 | 1 | 1 | 0 | 2 | 2 |
| 175 Sewer System Rehabilitation (Category IIIB) | 1 | 0 | 2 | 3 | 0 | 1 | 0 |
| 176 New Collector Sewers (Category IVA) | 1 | 1 | 0 | 2 | 2 | 1 | 1 |
| 177 New Interceptors (Category IVB) | 1 | 3 | 2 | 2 | 2 | 3 | 1 |
| 178 CSO Correction (Category V) | 12 | 8 | 7 | 6 | 6 | 9 | 7 |
| 179 Storm Sewers (Category VI) | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 180 Recycled Water Distribution (Category X) | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 181 *Total Annual Number | 19 | 18 | 15 | 21 | 16 | 19 | 13 |
| 182 *Cumulative Number | 123 | 141 | 156 | 177 | 193 | 212 | 225 |
| Nonpoint Source (§319) (Number in each category)** | | | | | | | |
| 183 Agricultural Cropland (Category VII-A) | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 184 Agricultural Animals (Category VII-B) | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 185 Silviculture (Category VII-C) | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 186 Urban (Category VII-D, excludes decentralized systems) | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 187 Ground Water - Unknown Source (Category VII-E) | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 188 Marinas (Category VII-F) | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 189 Resource Extraction (Category VII-G) | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 190 Brownfields (Category VII-H) | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 191 Storage Tanks (Category VII-I) | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 192 Sanitary Landfills (VII-J) | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 193 Hydromodification (Category VII-K) | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 194 Individual/Decentralized Sewage Treatment (Cat VII-L) | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 195 Unclassified | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 196 *Total Annual Number | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 197 *Cumulative Number | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Estuary (§320) Assistance | | | | | | | |
| Direct estuary related assistance where eligibility is unique to §320, such as fish restocking | | | | | | | |
| 198 Annual Number of Assistance Agreements | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 199 *Cumulative Number of Agreements | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

* Calculated values.

** Assistance Agreements may be counted in more than one category when they fund more than one category.

**Clean Water SRF Program Information
for the State of Michigan**

| CWSRF Assistance | <i>For the Reporting Year Ending June 30 of:</i> | | | | | |
|--|--|-------------|-------------|-------------|-------------|-------------|
| | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 |
| Wastewater Treatment (§212) (Number in each category)** | | | | | | |
| 172 Secondary Treatment (Category I) | 5 | 7 | 8 | 8 | 6 | 12 |
| 173 Advanced Treatment (Category II) | 0 | 1 | 2 | 1 | 0 | 0 |
| 174 Infiltration/Inflow (Category IIIA) | 2 | 3 | 2 | 3 | 0 | 3 |
| 175 Sewer System Rehabilitation (Category IIIB) | 1 | 1 | 1 | 1 | 1 | 4 |
| 176 New Collector Sewers (Category IVA) | 0 | 2 | 0 | 0 | 1 | 3 |
| 177 New Interceptors (Category IVB) | 2 | 1 | 3 | 3 | 2 | 8 |
| 178 CSO Correction (Category V) | 10 | 7 | 5 | 4 | 8 | 2 |
| 179 Storm Sewers (Category VI) | 0 | 0 | 0 | 0 | 0 | 0 |
| 180 Recycled Water Distribution (Category X) | 0 | 0 | 0 | 0 | 0 | 0 |
| 181 *Total Annual Number | 20 | 22 | 21 | 20 | 18 | 32 |
| 182 *Cumulative Number | 245 | 267 | 288 | 308 | 326 | 358 |
| Nonpoint Source (§319) (Number in each category)** | | | | | | |
| 183 Agricultural Cropland (Category VII-A) | 0 | 0 | 0 | 0 | 0 | 0 |
| 184 Agricultural Animals (Category VII-B) | 0 | 0 | 0 | 0 | 0 | 0 |
| 185 Silviculture (Category VII-C) | 0 | 0 | 0 | 0 | 0 | 0 |
| 186 Urban (Category VII-D, excludes decentralized systems) | 0 | 0 | 0 | 0 | 0 | 0 |
| 187 Ground Water - Unknown Source (Category VII-E) | 0 | 0 | 0 | 0 | 0 | 0 |
| 188 Marinas (Category VII-F) | 0 | 0 | 0 | 0 | 0 | 0 |
| 189 Resource Extraction (Category VII-G) | 0 | 0 | 0 | 0 | 0 | 0 |
| 190 Brownfields (Category VII-H) | 0 | 0 | 0 | 0 | 1 | 0 |
| 191 Storage Tanks (Category VII-I) | 0 | 0 | 0 | 0 | 0 | 0 |
| 192 Sanitary Landfills (VII-J) | 0 | 0 | 0 | 0 | 0 | 0 |
| 193 Hydromodification (Category VII-K) | 0 | 0 | 0 | 0 | 0 | 0 |
| 194 Individual/Decentralized Sewage Treatment (Cat VII-L) | 0 | 0 | 0 | 0 | 0 | 0 |
| 195 Unclassified | 0 | 0 | 0 | 0 | 0 | 0 |
| 196 *Total Annual Number | 0 | 0 | 0 | 0 | 1 | 0 |
| 197 *Cumulative Number | 0 | 0 | 0 | 0 | 1 | 1 |
| Estuary (§320) Assistance | | | | | | |
| Direct estuary related assistance where eligibility is unique to §320, such as fish restocking | | | | | | |
| 198 Annual Number of Assistance Agreements | 0 | 0 | 0 | 0 | 0 | 0 |
| 199 *Cumulative Number of Agreements | 0 | 0 | 0 | 0 | 0 | 0 |

* Calculated values.

** Assistance Agreements may be counted in more than one category when they fund more than one category.

**Clean Water SRF Program Information
for the State of Michigan**

| CWSRF Assistance | <i>For the Reporting Year Ending June 30 of:</i> | | | | | | |
|--|--|-------------|-------------|-------------|-------------|-------------|-------------|
| | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
| Construction Starts (includes pass-through and linked deposit) | | | | | | | |
| 200 Annual Dollar Amount | 0 | 0 | 26,186,250 | 69,988,750 | 61,996,250 | 71,698,750 | 98,236,250 |
| 201 *Cumulative Dollar Amount | 0 | 0 | 26,186,250 | 96,175,000 | 158,171,250 | 229,870,000 | 328,106,250 |
| 202 Annual Number of Assistance Agreements | 0 | 0 | 6 | 13 | 17 | 13 | 22 |
| 203 *Cumulative Number of Agreements | 0 | 0 | 6 | 19 | 36 | 49 | 71 |
| Initiation of Operations (includes pass-through and linked deposit) | | | | | | | |
| 204 Annual Dollar Amount | 0 | 0 | 1,350,000 | 5,227,500 | 22,382,500 | 85,008,750 | 56,026,250 |
| 205 *Cumulative Dollar Amount | 0 | 0 | 1,350,000 | 6,577,500 | 28,960,000 | 113,968,750 | 169,995,000 |
| 206 Annual Number of Assistance Agreements | 0 | 0 | 1 | 3 | 7 | 18 | 13 |
| 207 *Cumulative Number of Agreements | 0 | 0 | 1 | 4 | 11 | 29 | 42 |

* Calculated values.

**Clean Water SRF Program Information
for the State of Michigan**

| CWSRF Assistance | <i>For the Reporting Year Ending June 30 of:</i> | | | | | | |
|--|--|-------------|-------------|-------------|-------------|---------------|---------------|
| | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 |
| Construction Starts (includes pass-through and linked deposit) | | | | | | | |
| 200 Annual Dollar Amount | 69,245,000 | 76,048,750 | 116,385,000 | 90,670,000 | 128,715,000 | 245,810,000 | 188,705,000 |
| 201 *Cumulative Dollar Amount | 397,351,250 | 473,400,000 | 589,785,000 | 680,455,000 | 809,170,000 | 1,054,980,000 | 1,243,685,000 |
| 202 Annual Number of Assistance Agreements | 17 | 12 | 17 | 12 | 13 | 15 | 9 |
| 203 *Cumulative Number of Agreements | 88 | 100 | 117 | 129 | 142 | 157 | 166 |
| Initiation of Operations (includes pass-through and linked deposit) | | | | | | | |
| 204 Annual Dollar Amount | 128,751,250 | 72,550,000 | 63,493,750 | 6,600,000 | 76,625,000 | 560,000 | 47,235,000 |
| 205 *Cumulative Dollar Amount | 298,746,250 | 371,296,250 | 434,790,000 | 441,390,000 | 518,015,000 | 518,575,000 | 565,810,000 |
| 206 Annual Number of Assistance Agreements | 21 | 13 | 13 | 2 | 14 | 1 | 6 |
| 207 *Cumulative Number of Agreements | 63 | 76 | 89 | 91 | 105 | 106 | 112 |

* Calculated values.

**Clean Water SRF Program Information
for the State of Michigan**

| CWSRF Assistance | <i>For the Reporting Year Ending June 30 of:</i> | | | | | |
|--|--|---------------|---------------|---------------|---------------|---------------|
| | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 |
| Construction Starts (includes pass-through and linked deposit) | | | | | | |
| 200 Annual Dollar Amount | 246,440,000 | 143,390,000 | 141,435,000 | 148,435,000 | 171,445,000 | 141,945,000 |
| 201 *Cumulative Dollar Amount | 1,490,125,000 | 1,633,515,000 | 1,774,950,000 | 1,923,385,000 | 2,094,830,000 | 2,236,775,000 |
| 202 Annual Number of Assistance Agreements | 15 | 13 | 17 | 14 | 17 | 23 |
| 203 *Cumulative Number of Agreements | 181 | 194 | 211 | 225 | 242 | 265 |
| Initiation of Operations (includes pass-through and linked deposit) | | | | | | |
| 204 Annual Dollar Amount | 38,415,000 | 42,660,000 | 26,395,000 | 48,205,000 | 287,140,000 | 110,110,000 |
| 205 *Cumulative Dollar Amount | 604,225,000 | 646,885,000 | 673,280,000 | 721,485,000 | 1,008,625,000 | 1,118,735,000 |
| 206 Annual Number of Assistance Agreements | 4 | 5 | 4 | 7 | 9 | 6 |
| 207 *Cumulative Number of Agreements | 116 | 121 | 125 | 132 | 141 | 147 |

* Calculated values.

**Clean Water SRF Program Information
for the State of Michigan**

| Fund Information | For the Reporting Year Ending June 30 of: | | | | | | |
|---|---|------|------|------|------|------------|-------------|
| | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
| Leveraged Bonds (Excludes State Match) | | | | | | | |
| 208 Gross Leveraged Bonds Issued - Annual | 0 | 0 | 0 | 0 | 0 | 92,455,000 | 101,820,000 |
| 209 Net Leveraged Bonds Issued - Annual | 0 | 0 | 0 | 0 | 0 | 90,729,006 | 100,202,659 |
| 210 Cost of Leveraged Bond Issuance - Annual | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 211 Leveraged Bond Principal Repaid - Annual | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Debt Service Reserve for Leveraged Bonds | | | | | | | |
| 212 *Annual Change | 0 | 0 | 0 | 0 | 0 | 67,474,373 | 67,128,731 |
| 213 Balance at End of Reporting Period | 0 | 0 | 0 | 0 | 0 | 67,474,373 | 134,603,104 |
| 214 Net Change in Gross Bonds Resulting from Refunding - Annual | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 215 CWSRF Funds Used for Refunding (Excludes Bonds) - Annual | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 216 *Gross Leveraged Bonds Issued - Cumulative | 0 | 0 | 0 | 0 | 0 | 92,455,000 | 194,275,000 |
| 217 *Net Leveraged Bonds Issued - Cumulative | 0 | 0 | 0 | 0 | 0 | 90,729,006 | 190,931,665 |
| 218 *Cost of Leveraged Bond Issuance - Cumulative | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 219 *Leveraged Bond Principal Repaid - Cumulative | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 220 *Net Change in Gross Bonds Resulting from Refunding - Cumulative | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 221 *CWSRF Funds Used for Refunding (Excludes Bonds) - Cumulative | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 222 *Leveraged Bonds Outstanding - Balance at End of Reporting Period | 0 | 0 | 0 | 0 | 0 | 92,455,000 | 194,275,000 |
| State Match Bonds to be Repaid by CWSRF | | | | | | | |
| 223 *Match Bonds Issued - Annual | 0 | 0 | 0 | 0 | 0 | 0 | 3,442,000 |
| 224 Match Bond Principal Repaid - Annual | 0 | 0 | 0 | 0 | 0 | 0 | 601,887 |
| 225 *Match Bonds Issued - Cumulative | 0 | 0 | 0 | 0 | 0 | 0 | 3,442,000 |
| 226 *Match Bond Principal Repaid - Cumulative | 0 | 0 | 0 | 0 | 0 | 0 | 601,887 |
| 227 *Match Bonds Outstanding - Balance at End of Reporting Period | 0 | 0 | 0 | 0 | 0 | 0 | 2,840,113 |
| Interest Paid on Leveraged and Match Bonds | | | | | | | |
| 228 Interest Paid from Capitalized Interest Account and Other CWSRF Funds- Annual | 0 | 0 | 0 | 0 | 0 | 2,116,673 | 6,153,395 |
| 229 Interest Paid from Capitalized Interest Account - Annual | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Interest Paid from CWSRF Funds, Excluding Capitalized Interest Account Funds | | | | | | | |
| 230 *Annual | 0 | 0 | 0 | 0 | 0 | 2,116,673 | 6,153,395 |
| 231 *Cumulative | 0 | 0 | 0 | 0 | 0 | 2,116,673 | 8,270,068 |

*Calculated Values

**Clean Water SRF Program Information
for the State of Michigan**

| Fund Information | For the Reporting Year Ending June 30 of: | | | | | | |
|---|---|-------------|-------------|-------------|-------------|--------------|---------------|
| | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 |
| Leveraged Bonds (Excludes State Match) | | | | | | | |
| 208 Gross Leveraged Bonds Issued - Annual | 87,280,000 | 86,290,000 | 86,750,000 | 132,500,000 | 151,585,000 | 249,750,000 | 220,320,000 |
| 209 Net Leveraged Bonds Issued - Annual | 86,524,132 | 84,435,899 | 88,375,102 | 139,974,763 | 152,428,532 | 252,723,775 | 228,000,116 |
| 210 Cost of Leveraged Bond Issuance - Annual | 0 | 0 | 0 | 0 | 3,376,321 | 2,156,772 | 2,072,277 |
| 211 Leveraged Bond Principal Repaid - Annual | 2,895,000 | 6,820,000 | 7,405,000 | 9,905,000 | 7,835,000 | 10,485,000 | 14,470,000 |
| Debt Service Reserve for Leveraged Bonds | | | | | | | |
| 212 *Annual Change | 57,445,098 | 108,935,588 | 36,121,643 | 116,918,892 | 70,985,275 | -144,828,771 | 110,460,709 |
| 213 Balance at End of Reporting Period | 192,048,202 | 300,983,790 | 337,105,433 | 454,024,325 | 525,009,600 | 380,180,829 | 490,641,538 |
| 214 Net Change in Gross Bonds Resulting from Refunding - Annual | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 215 CWSRF Funds Used for Refunding (Excludes Bonds) - Annual | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 216 *Gross Leveraged Bonds Issued - Cumulative | 281,555,000 | 367,845,000 | 454,595,000 | 587,095,000 | 738,680,000 | 988,430,000 | 1,208,750,000 |
| 217 *Net Leveraged Bonds Issued - Cumulative | 277,455,797 | 361,891,696 | 450,266,798 | 590,241,561 | 742,670,093 | 995,393,868 | 1,223,393,984 |
| 218 *Cost of Leveraged Bond Issuance - Cumulative | 0 | 0 | 0 | 0 | 3,376,321 | 5,533,093 | 7,605,370 |
| 219 *Leveraged Bond Principal Repaid - Cumulative | 2,895,000 | 9,715,000 | 17,120,000 | 27,025,000 | 34,860,000 | 45,345,000 | 59,815,000 |
| 220 *Net Change in Gross Bonds Resulting from Refunding - Cumulative | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 221 *CWSRF Funds Used for Refunding (Excludes Bonds) - Cumulative | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 222 *Leveraged Bonds Outstanding - Balance at End of Reporting Period | 278,660,000 | 358,130,000 | 437,475,000 | 560,070,000 | 703,820,000 | 943,085,000 | 1,148,935,000 |
| State Match Bonds to be Repaid by CWSRF | | | | | | | |
| 223 *Match Bonds Issued - Annual | 11,813,167 | 17,408,567 | 0 | 0 | 0 | 0 | 0 |
| 224 Match Bond Principal Repaid - Annual | 10,592,248 | 11,131,025 | 6,219,398 | 5,855,636 | 0 | 0 | 0 |
| 225 *Match Bonds Issued - Cumulative | 15,255,167 | 32,663,734 | 32,663,734 | 32,663,734 | 32,663,734 | 32,663,734 | 32,663,734 |
| 226 *Match Bond Principal Repaid - Cumulative | 11,194,135 | 22,325,160 | 28,544,558 | 34,400,194 | 34,400,194 | 34,400,194 | 34,400,194 |
| 227 *Match Bonds Outstanding - Balance at End of Reporting Period | 4,061,032 | 10,338,574 | 4,119,176 | 0 | 0 | 0 | 0 |
| Interest Paid on Leveraged and Match Bonds | | | | | | | |
| 228 Interest Paid from Capitalized Interest Account and Other CWSRF Funds- Annual | 11,108,806 | 14,834,670 | 27,066,536 | 16,001,639 | 25,646,908 | 21,032,764 | 42,089,371 |
| 229 Interest Paid from Capitalized Interest Account - Annual | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Interest Paid from CWSRF Funds, Excluding Capitalized Interest Account Funds | | | | | | | |
| 230 *Annual | 11,108,806 | 14,834,670 | 27,066,536 | 16,001,639 | 25,646,908 | 21,032,764 | 42,089,371 |
| 231 *Cumulative | 19,378,874 | 34,213,544 | 61,280,080 | 77,281,719 | 102,928,627 | 123,961,391 | 166,050,762 |

*Calculated Values

**Clean Water SRF Program Information
for the State of Michigan**

| Fund Information | For the Reporting Year Ending June 30 of: | | | | | |
|---|---|---------------|---------------|---------------|---------------|---------------|
| | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 |
| Leveraged Bonds (Excludes State Match) | | | | | | |
| 208 Gross Leveraged Bonds Issued - Annual | 222,800,000 | 188,000,000 | 286,605,000 | 0 | 103,630,000 | 150,000,000 |
| 209 Net Leveraged Bonds Issued - Annual | 230,469,999 | 202,187,671 | 310,899,099 | 0 | 105,065,854 | 147,830,266 |
| 210 Cost of Leveraged Bond Issuance - Annual | 2,141,383 | 1,792,645 | 2,806,014 | 0 | 894,306 | 1,482,844 |
| 211 Leveraged Bond Principal Repaid - Annual | 22,045,000 | 41,645,000 | 29,860,000 | 40,355,000 | 45,340,000 | 52,785,000 |
| Debt Service Reserve for Leveraged Bonds | | | | | | |
| 212 *Annual Change | 91,887,054 | -229,653,305 | 137,512,136 | 13,695,947 | 71,403,231 | 85,870,483 |
| 213 Balance at End of Reporting Period | 582,528,592 | 352,875,287 | 490,387,423 | 504,083,370 | 575,486,601 | 661,357,084 |
| 214 Net Change in Gross Bonds Resulting from Refunding - Annual | 0 | -154,455,000 | 0 | 0 | -13,805,000 | 0 |
| 215 CWSRF Funds Used for Refunding (Excludes Bonds) - Annual | 0 | 184,234,193 | 0 | 0 | 11,426,413 | 0 |
| 216 *Gross Leveraged Bonds Issued - Cumulative | 1,431,550,000 | 1,619,550,000 | 1,906,155,000 | 1,906,155,000 | 2,009,785,000 | 2,159,785,000 |
| 217 *Net Leveraged Bonds Issued - Cumulative | 1,453,863,983 | 1,656,051,654 | 1,966,950,753 | 1,966,950,753 | 2,072,016,607 | 2,219,846,873 |
| 218 *Cost of Leveraged Bond Issuance - Cumulative | 9,746,753 | 11,539,398 | 14,345,412 | 14,345,412 | 15,239,718 | 16,722,562 |
| 219 *Leveraged Bond Principal Repaid - Cumulative | 81,860,000 | 123,505,000 | 153,365,000 | 193,720,000 | 239,060,000 | 291,845,000 |
| 220 *Net Change in Gross Bonds Resulting from Refunding - Cumulative | 0 | -154,455,000 | -154,455,000 | -154,455,000 | -168,260,000 | -168,260,000 |
| 221 *CWSRF Funds Used for Refunding (Excludes Bonds) - Cumulative | 0 | 184,234,193 | 184,234,193 | 184,234,193 | 195,660,606 | 195,660,606 |
| 222 *Leveraged Bonds Outstanding - Balance at End of Reporting Period | 1,349,690,000 | 1,341,590,000 | 1,598,335,000 | 1,557,980,000 | 1,602,465,000 | 1,699,680,000 |
| State Match Bonds to be Repaid by CWSRF | | | | | | |
| 223 *Match Bonds Issued - Annual | 0 | 0 | 0 | 9,219,623 | 0 | 7,530,593 |
| 224 Match Bond Principal Repaid - Annual | 0 | 0 | 0 | 9,219,623 | 0 | 7,530,593 |
| 225 *Match Bonds Issued - Cumulative | 32,663,734 | 32,663,734 | 32,663,734 | 41,883,357 | 41,883,357 | 49,413,950 |
| 226 *Match Bond Principal Repaid - Cumulative | 34,400,194 | 34,400,194 | 34,400,194 | 43,619,817 | 43,619,817 | 51,150,410 |
| 227 *Match Bonds Outstanding - Balance at End of Reporting Period | 0 | 0 | 0 | 0 | 0 | 0 |
| Interest Paid on Leveraged and Match Bonds | | | | | | |
| 228 Interest Paid from Capitalized Interest Account and Other CWSRF Funds- Annual | 58,743,562 | 58,230,598 | 60,088,990 | 71,986,506 | 69,649,092 | 75,220,839 |
| 229 Interest Paid from Capitalized Interest Account - Annual | 0 | 0 | 0 | 0 | 3,505,338 | 2,575,350 |
| Interest Paid from CWSRF Funds, Excluding Capitalized Interest Account Funds | | | | | | |
| 230 *Annual | 58,743,562 | 58,230,598 | 60,088,990 | 71,986,506 | 66,143,754 | 72,645,489 |
| 231 *Cumulative | 224,794,324 | 283,024,922 | 343,113,912 | 415,100,418 | 481,244,172 | 553,889,661 |

*Calculated Values

**Clean Water SRF Program Information
for the State of Michigan**

| Fund Information | For the Reporting Year Ending June 30 of: | | | | | | |
|---|---|-------|-----------|------------|-------------|-------------|-------------|
| | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
| CWSRF Project Assistance Disbursed | | | | | | | |
| 232 Annual | 0 | 0 | 3,401,670 | 33,403,062 | 71,580,871 | 69,751,186 | 86,079,669 |
| 233 *Cumulative | 0 | 0 | 3,401,670 | 36,804,732 | 108,385,603 | 178,136,789 | 264,216,458 |
| CWSRF Loan Repayments | | | | | | | |
| 234 Principal Repayments - Annual | 0 | 0 | 0 | 990,000 | 2,141,250 | 5,253,750 | 8,986,668 |
| 235 Interest Payments - Annual | 0 | 0 | 9,632 | 310,715 | 1,384,698 | 2,766,808 | 4,229,238 |
| 236 *Principal and Interest - Annual | 0 | 0 | 9,632 | 1,300,715 | 3,525,948 | 8,020,558 | 13,215,906 |
| 237 *Principal Repayments - Cumulative | 0 | 0 | 0 | 990,000 | 3,131,250 | 8,385,000 | 17,371,668 |
| 238 *Interest Payments - Cumulative | 0 | 0 | 9,632 | 320,347 | 1,705,045 | 4,471,853 | 8,701,091 |
| 239 *Principal and Interest - Cumulative | 0 | 0 | 9,632 | 1,310,347 | 4,836,295 | 12,856,853 | 26,072,759 |
| 240 Weighted Average Interest Rate on Loans | 0.000 | 2.000 | 2.000 | 2.000 | 2.000 | 2.000 | 2.000 |
| Interest Earnings on Investments | | | | | | | |
| 241 Annual | 0 | 0 | 0 | 1,751 | 70,972 | 3,221,971 | 8,783,933 |
| 242 *Cumulative | 0 | 0 | 0 | 1,751 | 72,723 | 3,294,694 | 12,078,627 |
| CWSRF Administrative Expenses Paid from the CWSRF | | | | | | | |
| 243 Annual | 0 | 0 | 274,720 | 663,718 | 1,048,154 | 1,635,426 | 1,888,783 |
| 244 *Cumulative | 0 | 0 | 274,720 | 938,438 | 1,986,592 | 3,622,018 | 5,510,801 |
| Expenses as a % of Capitalization Grants | | | | | | | |
| 245 *Annual | - | 0.0% | - | 1.6% | 0.6% | 16.6% | 2.3% |
| 246 *Cumulative | - | 0.0% | 0.7% | 1.1% | 0.8% | 1.4% | 1.6% |
| CWSRF Administrative Expenses Paid Outside the CWSRF | | | | | | | |
| 247 Annual | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 248 *Cumulative | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

* Calculated values.

**Clean Water SRF Program Information
for the State of Michigan**

| Fund Information | For the Reporting Year Ending June 30 of: | | | | | | |
|---|---|-------------|-------------|-------------|-------------|-------------|---------------|
| | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 |
| CWSRF Project Assistance Disbursed | | | | | | | |
| 232 Annual | 77,499,590 | 63,874,625 | 80,387,809 | 117,557,373 | 114,773,011 | 176,548,646 | 173,192,198 |
| 233 *Cumulative | 341,716,048 | 405,590,673 | 485,978,482 | 603,535,855 | 718,308,866 | 894,857,512 | 1,068,049,710 |
| CWSRF Loan Repayments | | | | | | | |
| 234 Principal Repayments - Annual | 13,646,985 | 16,340,567 | 8,605,956 | 20,667,757 | 17,448,881 | 29,511,037 | 34,712,155 |
| 235 Interest Payments - Annual | 5,769,494 | 7,018,782 | 5,853,309 | 9,468,434 | 9,308,360 | 13,757,514 | 17,789,340 |
| 236 *Principal and Interest - Annual | 19,416,479 | 23,359,349 | 14,459,265 | 30,136,191 | 26,757,241 | 43,268,551 | 52,501,495 |
| 237 *Principal Repayments - Cumulative | 31,018,653 | 47,359,220 | 55,965,176 | 76,632,933 | 94,081,814 | 123,592,851 | 158,305,006 |
| 238 *Interest Payments - Cumulative | 14,470,585 | 21,489,367 | 27,342,676 | 36,811,110 | 46,119,470 | 59,876,984 | 77,666,324 |
| 239 *Principal and Interest - Cumulative | 45,489,238 | 68,848,587 | 83,307,852 | 113,444,043 | 140,201,284 | 183,469,835 | 235,971,330 |
| 240 Weighted Average Interest Rate on Loans | 2.250 | 2.250 | 2.250 | 2.250 | 2.300 | 2.300 | 2.300 |
| Interest Earnings on Investments | | | | | | | |
| 241 Annual | 16,749,245 | 22,008,227 | 16,967,190 | 20,784,698 | 29,880,006 | 28,075,364 | 32,150,488 |
| 242 *Cumulative | 28,827,872 | 50,836,099 | 67,803,289 | 88,587,987 | 118,467,993 | 146,543,357 | 178,693,845 |
| CWSRF Administrative Expenses Paid from the CWSRF | | | | | | | |
| 243 Annual | 1,959,204 | 1,900,035 | 2,043,796 | 4,212,085 | 2,599,712 | 1,966,679 | 1,380,489 |
| 244 *Cumulative | 7,470,005 | 9,370,040 | 11,413,836 | 15,625,921 | 18,225,633 | 20,192,312 | 21,572,801 |
| Expenses as a % of Capitalization Grants | | | | | | | |
| 245 *Annual | 1.8% | 3.4% | 3.5% | - | 2.1% | 3.4% | 2.4% |
| 246 *Cumulative | 1.6% | 1.8% | 2.0% | 2.8% | 2.6% | 2.7% | 2.7% |
| CWSRF Administrative Expenses Paid Outside the CWSRF | | | | | | | |
| 247 Annual | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 248 *Cumulative | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

* Calculated values.

**Clean Water SRF Program Information
for the State of Michigan**

| Fund Information | For the Reporting Year Ending June 30 of: | | | | | |
|---|---|---------------|---------------|---------------|---------------|---------------|
| | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 |
| CWSRF Project Assistance Disbursed | | | | | | |
| 232 Annual | 219,126,582 | 189,453,986 | 216,092,672 | 147,499,449 | 158,029,070 | 151,992,740 |
| 233 *Cumulative | 1,287,176,292 | 1,476,630,278 | 1,692,722,950 | 1,840,222,399 | 1,998,251,469 | 2,150,244,209 |
| CWSRF Loan Repayments | | | | | | |
| 234 Principal Repayments - Annual | 45,891,881 | 49,961,254 | 62,963,673 | 70,405,630 | 82,906,610 | 92,081,580 |
| 235 Interest Payments - Annual | 21,460,959 | 25,522,287 | 29,670,235 | 33,208,327 | 34,667,189 | 36,039,381 |
| 236 *Principal and Interest - Annual | 67,352,840 | 75,483,541 | 92,633,908 | 103,613,957 | 117,573,799 | 128,120,961 |
| 237 *Principal Repayments - Cumulative | 204,196,887 | 254,158,141 | 317,121,814 | 387,527,444 | 470,434,054 | 562,515,634 |
| 238 *Interest Payments - Cumulative | 99,127,283 | 124,649,570 | 154,319,805 | 187,528,132 | 222,195,321 | 258,234,702 |
| 239 *Principal and Interest - Cumulative | 303,324,170 | 378,807,711 | 471,441,619 | 575,055,576 | 692,629,375 | 820,750,336 |
| 240 Weighted Average Interest Rate on Loans | 2.300 | 2.200 | 2.200 | 2.200 | 1.625 | 1.625 |
| Interest Earnings on Investments | | | | | | |
| 241 Annual | 33,864,053 | 29,730,312 | 33,328,755 | 39,234,827 | 46,085,411 | 59,809,611 |
| 242 *Cumulative | 212,557,898 | 242,288,210 | 275,616,965 | 314,851,792 | 360,937,203 | 420,746,814 |
| CWSRF Administrative Expenses Paid from the CWSRF | | | | | | |
| 243 Annual | 2,308,946 | 1,782,287 | 2,065,794 | 2,328,467 | 2,060,867 | 2,800,174 |
| 244 *Cumulative | 23,881,747 | 25,664,034 | 27,729,828 | 30,058,295 | 32,119,162 | 34,919,336 |
| Expenses as a % of Capitalization Grants | | | | | | |
| 245 *Annual | 4.0% | 3.1% | - | 2.3% | - | 7.4% |
| 246 *Cumulative | 2.8% | 2.8% | 3.0% | 2.9% | 3.1% | 3.3% |
| CWSRF Administrative Expenses Paid Outside the CWSRF | | | | | | |
| 247 Annual | 0 | 0 | 0 | 0 | 0 | 0 |
| 248 *Cumulative | 0 | 0 | 0 | 0 | 0 | 0 |

* Calculated values.

**Clean Water SRF Program Information
for the State of Michigan**

| Other Clean Water Programs (Separate from CWSRF) | For the Reporting Year Ending June 30 of: | | | | | | |
|--|---|------|------|------|-----------|-----------|-----------|
| | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 |
| EPA's Rural Community Hardship Grants Program | | | | | | | |
| 249 EPA's Grants to State | | | 0 | 0 | 2,280,700 | 0 | 0 |
| 250 State Match Amount | | | 0 | 0 | 114,035 | 0 | 0 |
| 251 *Cumulative Total | | | 0 | 0 | 2,394,735 | 2,394,735 | 2,394,735 |
| 252 Technical Assistance from Hardship Funds - Annual Dollars | | | 0 | 0 | 0 | 0 | 0 |
| 253 Project Assistance from Hardship Funds - Annual Dollars | | | 0 | 0 | 0 | 0 | 325,996 |
| 254 *Total Annual EPA Rural Hardship Assistance | | | 0 | 0 | 0 | 0 | 325,996 |
| 255 *Cumulative EPA Rural Hardship Assistance | | | 0 | 0 | 0 | 0 | 325,996 |
| 256 Number of Projects Receiving Hardship Assistance - Annual | | | 0 | 0 | 0 | 0 | 1 |
| 257 *Cumulative | | | 0 | 0 | 0 | 0 | 1 |
| Projects Receiving Hardship Assistance in Combination with CWSRF Loan Assistance | | | | | | | |
| 258 Number of Projects Receiving Hardship Assistance and CWSRF Loans - Annual | | | 0 | 0 | 0 | 0 | 0 |
| 259 *Cumulative | | | 0 | 0 | 0 | 0 | 0 |
| 260 Hardship Portion of Combined Assistance - Annual Dollars | | | 0 | 0 | 0 | 0 | 0 |
| 261 *Cumulative | | | 0 | 0 | 0 | 0 | 0 |
| 262 CWSRF Loan Portion of Combined Assistance - Annual Dollars | | | 0 | 0 | 0 | 0 | 0 |
| 263 *Cumulative | | | 0 | 0 | 0 | 0 | 0 |
| 264 *Total Annual Combined Assistance | | | 0 | 0 | 0 | 0 | 0 |
| 265 *Cumulative Combined Assistance | | | 0 | 0 | 0 | 0 | 0 |

* Calculated values.

**Clean Water SRF Program Information
for the State of Michigan**

| Other Clean Water Programs (Separate from CWSRF) | For the Reporting Year Ending June 30 of: | | | | | |
|---|---|-----------|-----------|-----------|-----------|-----------|
| | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 |
| EPA's Rural Community Hardship Grants Program | | | | | | |
| 249 EPA's Grants to State | 0 | 0 | 0 | 0 | 0 | 0 |
| 250 State Match Amount | 0 | 0 | 0 | 0 | 0 | 0 |
| 251 *Cumulative Total | 2,394,735 | 2,394,735 | 2,394,735 | 2,394,735 | 2,394,735 | 2,394,735 |
| 252 Technical Assistance from Hardship Funds - Annual Dollars | 0 | 0 | 0 | 0 | 0 | 0 |
| 253 Project Assistance from Hardship Funds - Annual Dollars | 1,013,160 | 1,054,885 | 0 | 694 | 0 | 0 |
| 254 *Total Annual EPA Rural Hardship Assistance | 1,013,160 | 1,054,885 | 0 | 694 | 0 | 0 |
| 255 *Cumulative EPA Rural Hardship Assistance | 1,339,156 | 2,394,041 | 2,394,041 | 2,394,735 | 2,394,735 | 2,394,735 |
| 256 Number of Projects Receiving Hardship Assistance - Annual | 4 | 3 | 0 | 0 | 0 | 0 |
| 257 *Cumulative | 5 | 8 | 8 | 8 | 8 | 8 |
| Projects Receiving Hardship Assistance in Combination with CWSRF Loan Assistance | | | | | | |
| 258 Number of Projects Receiving Hardship Assistance and CWSRF Loans - Annual | 0 | 0 | 0 | 0 | 0 | 0 |
| 259 *Cumulative | 0 | 0 | 0 | 0 | 0 | 0 |
| 260 Hardship Portion of Combined Assistance - Annual Dollars | 0 | 0 | 0 | 0 | 0 | 0 |
| 261 *Cumulative | 0 | 0 | 0 | 0 | 0 | 0 |
| 262 CWSRF Loan Portion of Combined Assistance - Annual Dollars | 0 | 0 | 0 | 0 | 0 | 0 |
| 263 *Cumulative | 0 | 0 | 0 | 0 | 0 | 0 |
| 264 *Total Annual Combined Assistance | 0 | 0 | 0 | 0 | 0 | 0 |
| 265 *Cumulative Combined Assistance | 0 | 0 | 0 | 0 | 0 | 0 |

* Calculated values.

**Clean Water SRF Program Information
for the State of Michigan**

| Other Clean Water Programs (Separate from CWSRF) | For the Reporting Year Ending June 30 of: | | | | | | |
|--|---|------|------|------|------|------|------|
| | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 |
| State Funded Clean Water Loan Programs (Separate from CWSRF) | | | | | | | |
| 266 Cumulative Dollar Amount from 7/1/87 to 6/30/98 | | | | 0 | | | |
| 267 Annual Dollar Amount | | | | | 0 | 0 | 0 |
| 268 *Cumulative Dollar Amount | | | | 0 | 0 | 0 | 0 |
| 269 Cumulative Number of Loans from 7/1/87 to 6/30/98 | | | | 0 | | | |
| 270 Annual Number of Loans | | | | | 0 | 0 | 0 |
| 271 *Cumulative Number of Loans | | | | 0 | 0 | 0 | 0 |
| State Funded Clean Water Grant Programs (Separate from CWSRF) | | | | | | | |
| 272 Cumulative Dollar Amount from 7/1/87 to 6/30/98 | | | | 0 | | | |
| 273 Annual Dollar Amount | | | | | 0 | 0 | 0 |
| 274 *Cumulative Dollar Amount | | | | 0 | 0 | 0 | 0 |
| 275 Cumulative Number of Grants from 7/1/87 to 6/30/98 | | | | 0 | | | |
| 276 Annual Number of Grants | | | | | 0 | 0 | 0 |
| 277 *Cumulative Number of Grants | | | | 0 | 0 | 0 | 0 |
| Total State Funded Clean Water Programs (Separate from CWSRF) | | | | | | | |
| 278 *Dollar Amount of Loans and Grants - Annual | | | | | 0 | 0 | 0 |
| 279 *Dollar Amount of Loans and Grants - Cumulative | | | | 0 | 0 | 0 | 0 |
| 280 *Number of Loans and Grants - Annual | | | | | 0 | 0 | 0 |
| 281 *Number of Loans and Grants - Cumulative | | | | 0 | 0 | 0 | 0 |

* Calculated values.

**Clean Water SRF Program Information
for the State of Michigan**

| Other Clean Water Programs (Separate from CWSRF) | For the Reporting Year Ending June 30 of: | | | | | |
|--|---|------|-----------|-----------|-----------|------------|
| | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 |
| State Funded Clean Water Loan Programs (Separate from CWSRF) | | | | | | |
| 266 Cumulative Dollar Amount from 7/1/87 to 6/30/98 | | | | | | |
| 267 Annual Dollar Amount | 0 | 0 | 1,145,000 | 880,000 | 890,000 | 3,655,000 |
| 268 *Cumulative Dollar Amount | 0 | 0 | 1,145,000 | 2,025,000 | 2,915,000 | 6,570,000 |
| 269 Cumulative Number of Loans from 7/1/87 to 6/30/98 | | | | | | |
| 270 Annual Number of Loans | 0 | 0 | 2 | 1 | 1 | 2 |
| 271 *Cumulative Number of Loans | 0 | 0 | 2 | 3 | 4 | 6 |
| State Funded Clean Water Grant Programs (Separate from CWSRF) | | | | | | |
| 272 Cumulative Dollar Amount from 7/1/87 to 6/30/98 | | | | | | |
| 273 Annual Dollar Amount | 0 | 0 | 0 | 0 | 0 | 40,000,000 |
| 274 *Cumulative Dollar Amount | 0 | 0 | 0 | 0 | 0 | 40,000,000 |
| 275 Cumulative Number of Grants from 7/1/87 to 6/30/98 | | | | | | |
| 276 Annual Number of Grants | 0 | 0 | 0 | 0 | 0 | 125 |
| 277 *Cumulative Number of Grants | 0 | 0 | 0 | 0 | 0 | 125 |
| Total State Funded Clean Water Programs (Separate from CWSRF) | | | | | | |
| 278 *Dollar Amount of Loans and Grants - Annual | 0 | 0 | 1,145,000 | 880,000 | 890,000 | 43,655,000 |
| 279 *Dollar Amount of Loans and Grants - Cumulative | 0 | 0 | 1,145,000 | 2,025,000 | 2,915,000 | 46,570,000 |
| 280 *Number of Loans and Grants - Annual | 0 | 0 | 2 | 1 | 1 | 127 |
| 281 *Number of Loans and Grants - Cumulative | 0 | 0 | 2 | 3 | 4 | 131 |

* Calculated values.

**Clean Water SRF Program Information
for the State of Michigan**

| Fund Analysis | For the Reporting Year Ending June 30 of: | | | | | | |
|--|---|------------|------------|-------------|-------------|-------------|-------------|
| | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
| CWSRF Funds Available for Projects | | | | | | | |
| 282 *Annual (New Funds) | 0 | 38,934,276 | 19,649,632 | 62,606,721 | 184,214,605 | 60,883,494 | 135,715,414 |
| 283 *Cumulative | 0 | 38,934,276 | 58,583,908 | 121,190,630 | 305,405,234 | 366,288,729 | 502,004,142 |
| CWSRF Assistance as a % of Funds Available | | | | | | | |
| 284 *Annual | - | 3% | 143% | 147% | 38% | 172% | 61% |
| 285 *Cumulative | - | 3% | 50% | 100% | 63% | 81% | 75% |
| Outlays as a % of Capitalization Grants | | | | | | | |
| 286 *Annual | - | 0% | - | 56% | 36% | 607% | 91% |
| 287 *Cumulative | - | 0% | 3% | 30% | 34% | 55% | 64% |
| Disbursements as a % of Funds Available | | | | | | | |
| 288 *Annual | - | 0% | 17% | 53% | 39% | 115% | 63% |
| 289 *Cumulative | - | 0% | 6% | 30% | 35% | 49% | 53% |
| Construction Starts as a % of Funds Available | | | | | | | |
| 290 *Annual | - | 0% | 133% | 112% | 34% | 118% | 72% |
| 291 *Cumulative | - | 0% | 45% | 79% | 52% | 63% | 65% |
| Initiation of Operations as a % of Funds Available | | | | | | | |
| 292 *Annual | - | 0% | 7% | 8% | 12% | 140% | 41% |
| 293 *Cumulative | - | 0% | 2% | 5% | 9% | 31% | 34% |
| Loan Principal Repayments as a % of Funds Available | | | | | | | |
| 294 *Annual | - | 0% | 0% | 2% | 1% | 9% | 7% |
| 295 *Cumulative | - | 0% | 0% | 1% | 1% | 2% | 3% |

* Calculated values.

**Clean Water SRF Program Information
for the State of Michigan**

| Fund Analysis | For the Reporting Year Ending June 30 of: | | | | | | |
|--|---|-------------|-------------|-------------|---------------|---------------|---------------|
| | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 |
| CWSRF Funds Available for Projects | | | | | | | |
| 282 *Annual (New Funds) | 154,756,053 | 58,919,681 | 108,421,682 | 43,441,485 | 236,248,560 | 504,472,249 | 212,081,250 |
| 283 *Cumulative | 656,760,196 | 715,679,877 | 824,101,559 | 867,543,044 | 1,103,791,604 | 1,608,263,852 | 1,820,345,102 |
| CWSRF Assistance as a % of Funds Available | | | | | | | |
| 284 *Annual | 45% | 203% | 54% | 274% | 74% | 51% | 123% |
| 285 *Cumulative | 68% | 79% | 76% | 86% | 83% | 73% | 79% |
| Outlays as a % of Capitalization Grants | | | | | | | |
| 286 *Annual | 68% | 97% | 116% | - | 61% | 152% | 129% |
| 287 *Cumulative | 65% | 69% | 73% | 91% | 86% | 91% | 94% |
| Disbursements as a % of Funds Available | | | | | | | |
| 288 *Annual | 50% | 108% | 74% | 271% | 49% | 35% | 82% |
| 289 *Cumulative | 52% | 57% | 59% | 70% | 65% | 56% | 59% |
| Construction Starts as a % of Funds Available | | | | | | | |
| 290 *Annual | 45% | 129% | 107% | 209% | 54% | 49% | 89% |
| 291 *Cumulative | 61% | 66% | 72% | 78% | 73% | 66% | 68% |
| Initiation of Operations as a % of Funds Available | | | | | | | |
| 292 *Annual | 83% | 123% | 59% | 15% | 32% | 0% | 22% |
| 293 *Cumulative | 45% | 52% | 53% | 51% | 47% | 32% | 31% |
| Loan Principal Repayments as a % of Funds Available | | | | | | | |
| 294 *Annual | 9% | 28% | 8% | 48% | 7% | 6% | 16% |
| 295 *Cumulative | 5% | 7% | 7% | 9% | 9% | 8% | 9% |

* Calculated values.

**Clean Water SRF Program Information
for the State of Michigan**

| Fund Analysis | For the Reporting Year Ending June 30 of: | | | | | |
|--|---|---------------|---------------|---------------|---------------|---------------|
| | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 |
| CWSRF Funds Available for Projects | | | | | | |
| 282 *Annual (New Funds) | 224,791,597 | 318,370,139 | 223,724,364 | 116,019,056 | 74,411,666 | 160,606,714 |
| 283 *Cumulative | 2,045,136,699 | 2,363,506,838 | 2,587,231,202 | 2,703,250,258 | 2,777,661,924 | 2,938,268,638 |
| CWSRF Assistance as a % of Funds Available | | | | | | |
| 284 *Annual | 104% | 62% | 60% | 128% | 230% | 88% |
| 285 *Cumulative | 82% | 79% | 77% | 80% | 84% | 84% |
| Outlays as a % of Capitalization Grants | | | | | | |
| 286 *Annual | 86% | 79% | - | 32% | - | 146% |
| 287 *Cumulative | 93% | 92% | 99% | 92% | 96% | 98% |
| Disbursements as a % of Funds Available | | | | | | |
| 288 *Annual | 97% | 60% | 97% | 127% | 212% | 95% |
| 289 *Cumulative | 63% | 62% | 65% | 68% | 72% | 73% |
| Construction Starts as a % of Funds Available | | | | | | |
| 290 *Annual | 110% | 45% | 63% | 128% | 230% | 88% |
| 291 *Cumulative | 73% | 69% | 69% | 71% | 75% | 76% |
| Initiation of Operations as a % of Funds Available | | | | | | |
| 292 *Annual | 17% | 13% | 12% | 42% | 386% | 69% |
| 293 *Cumulative | 30% | 27% | 26% | 27% | 36% | 38% |
| Loan Principal Repayments as a % of Funds Available | | | | | | |
| 294 *Annual | 20% | 16% | 28% | 61% | 111% | 57% |
| 295 *Cumulative | 10% | 11% | 12% | 14% | 17% | 19% |

* Calculated values.

**Clean Water SRF Program Information
for the State of Michigan**

| Fund Analysis | For the Reporting Year Ending June 30 of: | | | | | | |
|---|---|------|------|------|------|------|------|
| | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
| Disbursements as a % of CWSRF Assistance | | | | | | | |
| 296 *Annual | - | 0% | 12% | 36% | 102% | 67% | 105% |
| 297 *Cumulative | - | 0% | 12% | 30% | 57% | 60% | 70% |
| Construction Starts as a % of CWSRF Assistance | | | | | | | |
| 298 *Annual | - | 0% | 93% | 76% | 88% | 68% | 119% |
| 299 *Cumulative | - | 0% | 89% | 79% | 82% | 77% | 87% |
| Initiation of Operations as a % of CWSRF Assistance | | | | | | | |
| 300 *Annual | - | 0% | 5% | 6% | 32% | 81% | 68% |
| 301 *Cumulative | - | 0% | 5% | 5% | 15% | 38% | 45% |
| Loan Principal Repayments as a % of CWSRF Assistance | | | | | | | |
| 302 *Annual | - | 0% | 0% | 1% | 3% | 5% | 11% |
| 303 *Cumulative | - | 0% | 0% | 1% | 2% | 3% | 5% |
| Initiation of Operations as a % of Construction Starts | | | | | | | |
| 304 *Annual | - | - | 5% | 7% | 36% | 119% | 57% |
| 305 *Cumulative | - | - | 5% | 7% | 18% | 50% | 52% |

* Calculated values.

**Clean Water SRF Program Information
for the State of Michigan**

| Fund Analysis | For the Reporting Year Ending June 30 of: | | | | | | |
|---|---|------|------|------|------|------|------|
| | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 |
| Disbursements as a % of CWSRF Assistance | | | | | | | |
| 296 *Annual | 111% | 53% | 137% | 99% | 66% | 69% | 66% |
| 297 *Cumulative | 76% | 71% | 77% | 81% | 78% | 76% | 74% |
| Construction Starts as a % of CWSRF Assistance | | | | | | | |
| 298 *Annual | 99% | 64% | 198% | 76% | 74% | 96% | 72% |
| 299 *Cumulative | 89% | 83% | 94% | 91% | 88% | 90% | 86% |
| Initiation of Operations as a % of CWSRF Assistance | | | | | | | |
| 300 *Annual | 184% | 61% | 108% | 6% | 44% | 0% | 18% |
| 301 *Cumulative | 67% | 65% | 69% | 59% | 56% | 44% | 39% |
| Loan Principal Repayments as a % of CWSRF Assistance | | | | | | | |
| 302 *Annual | 20% | 14% | 15% | 17% | 10% | 12% | 13% |
| 303 *Cumulative | 7% | 8% | 9% | 10% | 10% | 11% | 11% |
| Initiation of Operations as a % of Construction Starts | | | | | | | |
| 304 *Annual | 186% | 95% | 55% | 7% | 60% | 0% | 25% |
| 305 *Cumulative | 75% | 78% | 74% | 65% | 64% | 49% | 45% |

* Calculated values.

**Clean Water SRF Program Information
for the State of Michigan**

| Fund Analysis | For the Reporting Year Ending June 30 of: | | | | | |
|---|---|------|------|------|------|------|
| | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 |
| Disbursements as a % of CWSRF Assistance | | | | | | |
| 296 *Annual | 94% | 96% | 161% | 99% | 92% | 107% |
| 297 *Cumulative | 77% | 79% | 85% | 86% | 86% | 87% |
| Construction Starts as a % of CWSRF Assistance | | | | | | |
| 298 *Annual | 106% | 73% | 106% | 100% | 100% | 100% |
| 299 *Cumulative | 89% | 87% | 89% | 89% | 90% | 91% |
| Initiation of Operations as a % of CWSRF Assistance | | | | | | |
| 300 *Annual | 16% | 22% | 20% | 32% | 167% | 78% |
| 301 *Cumulative | 36% | 35% | 34% | 34% | 43% | 45% |
| Loan Principal Repayments as a % of CWSRF Assistance | | | | | | |
| 302 *Annual | 20% | 25% | 47% | 47% | 48% | 65% |
| 303 *Cumulative | 12% | 14% | 16% | 18% | 20% | 23% |
| Initiation of Operations as a % of Construction Starts | | | | | | |
| 304 *Annual | 16% | 30% | 19% | 32% | 167% | 78% |
| 305 *Cumulative | 41% | 40% | 38% | 38% | 48% | 50% |

* Calculated values.

**Clean Water SRF Program Information
for the State of Michigan**

| Fund Analysis | For the Reporting Year Ending June 30 of: | | | | | | |
|---|---|------|-------|---------|-----------|-------------|-------------|
| | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 |
| Financial Indicators | | | | | | | |
| Federal Return on Investment | | | | | | | |
| 306 *Annual | - | - | 328% | 141% | 115% | 117% | 115% |
| 307 *Cumulative | - | - | 328% | 149% | 125% | 122% | 119% |
| Executed Loans as a % of Funds Available | | | | | | | |
| 308 *Annual | - | 3% | 143% | 147% | 38% | 172% | 61% |
| 309 *Cumulative | - | 3% | 50% | 100% | 63% | 81% | 75% |
| Disbursements as a % of Executed Loans | | | | | | | |
| 310 *Annual | - | 0% | 12% | 36% | 102% | 67% | 105% |
| 311 *Cumulative | - | 0% | 12% | 30% | 57% | 60% | 70% |
| Additional Loans Made Due to Leveraging | | | | | | | |
| 312 *Annual | - | - | - | - | - | 67,192,389 | -20,302,736 |
| 313 *Cumulative | - | - | - | - | - | -46,409,096 | -66,711,831 |
| 314 *Cumulative Additional Loans as a % of Contributed Capital | - | - | - | - | - | -14% | -16% |
| Sustainability (Retained Earnings) | | | | | | | |
| 315 *Annual | 0 | 0 | 9,632 | 312,466 | 1,455,670 | 3,872,106 | 6,257,889 |
| 316 *Cumulative | 0 | 0 | 9,632 | 322,098 | 1,777,768 | 5,649,874 | 11,907,763 |
| 317 *Cumulative Retained Earnings as a % of Contributed Capital | - | 0.0% | 0.0% | 0.3% | 0.6% | 1.7% | 2.8% |

* Calculated values.

**Clean Water SRF Program Information
for the State of Michigan**

| Fund Analysis | For the Reporting Year Ending June 30 of: | | | | | | |
|---|---|-------------|-------------|------------|------------|-------------|-------------|
| | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 |
| Financial Indicators | | | | | | | |
| Federal Return on Investment | | | | | | | |
| 306 *Annual | 106% | 118% | 120% | 116% | 153% | 202% | 234% |
| 307 *Cumulative | 116% | 116% | 117% | 117% | 121% | 132% | 142% |
| Executed Loans as a % of Funds Available | | | | | | | |
| 308 *Annual | 45% | 203% | 54% | 274% | 74% | 51% | 123% |
| 309 *Cumulative | 68% | 79% | 76% | 86% | 83% | 73% | 79% |
| Disbursements as a % of Executed Loans | | | | | | | |
| 310 *Annual | 111% | 53% | 137% | 99% | 66% | 69% | 66% |
| 311 *Cumulative | 76% | 71% | 77% | 81% | 78% | 76% | 74% |
| Additional Loans Made Due to Leveraging | | | | | | | |
| 312 *Annual | -55,693,269 | 36,285,630 | 2,524,277 | 98,669,386 | 19,914,697 | 148,360,297 | 166,893,157 |
| 313 *Cumulative | -122,405,101 | -86,119,471 | -83,595,194 | 15,074,192 | 34,988,889 | 183,349,187 | 350,242,344 |
| 314 *Cumulative Additional Loans as a % of Contributed Capital | -22% | -14% | -12% | 2% | 4% | 20% | 36% |
| Sustainability (Retained Earnings) | | | | | | | |
| 315 *Annual | 817,685 | 3,061,314 | -10,465,435 | 8,395,857 | 13,541,458 | 20,800,114 | 7,850,457 |
| 316 *Cumulative | 12,725,448 | 15,786,762 | 5,321,327 | 13,717,184 | 27,258,642 | 48,058,756 | 55,909,213 |
| 317 *Cumulative Retained Earnings as a % of Contributed Capital | 2.3% | 2.5% | 0.8% | 2.0% | 3.3% | 5.4% | 5.8% |

* Calculated values.

**Clean Water SRF Program Information
for the State of Michigan**

| Fund Analysis | For the Reporting Year Ending June 30 of: | | | | | |
|---|---|--------------|--------------|--------------|--------------|--------------|
| | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 |
| Financial Indicators | | | | | | |
| Federal Return on Investment | | | | | | |
| 306 *Annual | 446% | 419% | 343% | 446% | 371% | 277% |
| 307 *Cumulative | 160% | 174% | 186% | 195% | 203% | 206% |
| Executed Loans as a % of Funds Available | | | | | | |
| 308 *Annual | 104% | 62% | 60% | 128% | 230% | 88% |
| 309 *Cumulative | 82% | 79% | 77% | 80% | 84% | 84% |
| Disbursements as a % of Executed Loans | | | | | | |
| 310 *Annual | 94% | 96% | 161% | 99% | 92% | 107% |
| 311 *Cumulative | 77% | 79% | 85% | 86% | 86% | 87% |
| Additional Loans Made Due to Leveraging | | | | | | |
| 312 *Annual | 147,051,348 | 125,806,644 | 83,467,599 | 18,719,997 | 119,269,544 | 43,298,069 |
| 313 *Cumulative | 497,293,692 | 623,100,336 | 706,567,935 | 725,287,932 | 844,557,476 | 887,855,545 |
| 314 *Cumulative Additional Loans as a % of Contributed Capital | 48% | 57% | 63% | 59% | 69% | 70% |
| Sustainability (Retained Earnings) | | | | | | |
| 315 *Annual | -3,418,550 | -187,212,192 | 2,910,000 | -8,762,975 | 3,182,433 | 15,672,910 |
| 316 *Cumulative | 52,490,663 | -134,721,529 | -131,811,529 | -140,574,504 | -137,392,071 | -121,719,161 |
| 317 *Cumulative Retained Earnings as a % of Contributed Capital | 5.1% | -12.2% | -11.8% | -11.4% | -11.2% | -9.6% |

* Calculated values.